UNITED STATES DISTRICT COURT FOR THE DISTRICT OF MASSACHUSETTS

JOHN HANCOCK LIFE INSURANCE)
))
COMPANY, JOHN HANCOCK)
VARIABLE LIFE INSURANCE)
COMPANY, and MANULIFE)
INSURANCE COMPANY (f/k/a)
INVESTORS PARTNER INSURANCE)
COMPANY,) CIVIL ACTION NO. 05-11150-DPW
)
Plaintiffs,)
)
V.)
)
ABBOTT LABORATORIES,)
)
Defendant.)
)

AFFIDAVIT OF KEITH HENDRICKS

- I, Keith Hendricks, hereby declare and say:
- My name is Keith Hendricks. I am over 18 years of age, and suffer 1. from no condition of disability that would impair my ability to give sworn testimony. This affidavit is based upon my own personal knowledge.

Background and Qualifications

- I currently am employed at Abbott Laboratories ("Abbott") as Divisional 2. Vice President of Portfolio Analysis and Assessment. I have held this position since 2003. I currently report to Blasine Penkowski.
- I received a Bachelor of Science degree in Biology from Kansas State 3. University in 1977. I received a Doctor of Veterinary Medicine degree from Kansas

State University in 1981 and a Masters in Business Administration from Northwestern University in 1987.

- From 1987 to 1990, prior to my employment at Abbott, I worked as a 4. strategic consultant at Booz, Allen, and Hamilton.
- I have been employed at Abbott since 1990. During that time, I have 5. been responsible for strategic planning, commercial forecasting for research and development ("R&D") projects, and decision analysis. After joining Abbott in 1990, I worked for about five years in the Diagnostics Division in a variety of strategic planning and strategic marketing roles. From approximately 1995 to 2002, I was Director of New Product Planning ("NPP") and Market Research for Abbott International ("AI"), the division of Abbott that is focused on international markets. There were about five employees who reported to me at that time, including Laura Robinson and Anil Namboodiripad. As Director of NPP and Market Research, I was responsible, along with my staff, for working with Abbott's R&D personnel to generate commercial forecasts with respect to international markets for pharmaceutical compounds. My staff and I also coordinated our efforts with our counterparts in the New Product Development ("NPD") group in the Pharmaceutical Products Division ("PPD"), who were responsible for generating commercial forecasts with respect to the United States market. The general practices used by the NPD for creating commercial forecasts for the United States were the same as were used for creating commercial forecasts for international markets.
 - Starting in the late 1990s, while still formally Director of New Product 6. Planning and Market Research, I was responsible for creating and leading a group

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within Abbott that came to be called the Decision Support Group ("DSG"). Steve Kummerle, Elizabeth Kowaluk, and Tim Vanbiesen worked in the DSG and reported to me. Around 2002, my position formally changed to Senior Director of the Decision Support Group.

During the 2000 to 2001 time period, the DSG, under my direction, 7. helped analyze the various pharmaceutical compounds in Abbott's R&D portfolio. The DSG worked in a cross-functional manner with individuals knowledgeable about the compounds, including therapeutic venture leaders and new product development, regulatory and discovery personnel. The DSG was responsible for facilitating decisionmaking with respect to development strategy, "Go/No Go" decisions, regulatory approval, and manufacturing strategy for compounds. During that period, the DSG worked closely with the Portfolio Analysis Group. The Portfolio Analysis Group was responsible for providing analysis to assist management with R&D budget allocations and other strategic decisions to optimize the portfolio. The Portfolio Analysis Group was under the direction of the R&D Controller. Steven Cohen was the R&D Controller until early 2001, at which point that position was filled by Tom Lyons. I served on a Portfolio Advisory Committee which coordinated with the Portfolio Analysis Group. Personnel in the Portfolio Analysis Group with whom I worked closely at that time included Steven Cohen, Jenny Dart and Chris Turner.

Abbott's Commercial Forecasts

8. The NPP and NPD personnel were responsible for creating commercial forecasts for each program, or for the separate projects within a compound development program. ("Program" refers to the overall research and development of a

compound. "Project" refers to the research and development of a compound for a specific indication or market.) The commercial forecasts included projections regarding the sales the compound would generate if successfully launched. Projected development timelines and R&D expenses for each project were developed by therapeutic venture personnel. The nominal commercial forecasts were based on an assumption of success through each phase of development and regulatory approval. The forecasts also were based on a set of assumptions regarding the profile of the project, including characteristics such as efficacy and side effects. Around the beginning of 2001, Abbott began developing "Low" and "Upside" commercial forecasts, in addition to "Base" case forecasts. The Low and Upside forecasts were based on less attractive and more attractive product profile assumptions, respectively, as compared to the Base forecasts.

The DSG facilitated the development of estimated technical success 9. probabilities for each project, with input from the development teams and regulatory personnel. The technical success probability for a particular phase of development reflects the project's estimated probability of successfully completing that phase. The overall estimated project technical success probability -- which represents the estimated probability of passing through all stages of development and receiving regulatory approval -- is calculated by multiplying the technical success probabilities for each stage of development. The DSG applied the technical success probabilities to the commercial forecasts and development expense projections to calculate risk-adjusted "expected" costs and sales. DSG also applied a 12.5% discount rate to calculate the

expected net present value of projects for purposes of comparison with other projects and other decision analysis purposes.

Commercial Forecasts Prepared by Abbott Near the Date of the Agreement with Hancock

- 10. I understand that John Hancock's damages expert Alan Friedman states that the commercial forecasts prepared by Abbott around the date of the execution of the Research Funding Agreement, which I understand to be March 13, 2001, reflect the value that the compounds would have had "but for" the existence of adverse information that allegedly was known to Abbott but not disclosed to John Hancock. In fact, however, those forecasts reflected all information known to Abbott at or near the date the forecasts were prepared, including any adverse information about the compounds that was known to Abbott.
- 11. Under Abbott's standard procedures, commercial forecasts are updated prior to portfolio reviews, budget decisions, project milestones, and for other management reviews. When Abbott updates its commercial forecasts, it incorporates all information known to Abbott at that time. Beginning in early 2001, Abbott undertook a review of its entire portfolio and updated its commercial forecasts in preparation for that review. As Director of NPP and leader of the DSG, I participated with my staff and the Portfolio Analysis Group personnel in updating forecasts for that meeting. Attached hereto as D's Exhibit 591 is a true and correct copy of a memorandum, dated January 25, 2001, from Jenny Dart to attendees of a 2001 APU Prioritization Meeting, enclosing "the analysis and project forecasts that form the basis for the 2001 APU Prioritization Meeting, scheduled for January 29, 2001." "APU" stands for April Update, which is a process that Abbott regularly follows for updating

its Annual Plan (*i.e.*, its budget) in April. (Abbott also updates its Annual Plan annually in August of each year, which is referred to as the August Update or "AGU".) I received this memorandum from Jenny Dart and attended the 2001 APU Prioritization Meeting. As noted in the memorandum, Abbott began the process of gathering commercial forecast data in October 2000 and, with the facilitation of the DSG, "conducted several working sessions with the project teams to ensure a consistent, structured approach towards the gathering of the portfolio data." Consistent with Abbott's standard practice, the analyses and forecasts contained in the presentation reflect all information known to Abbott as of January 25, 2001.

- the status and prospects of ABT-773, ABT-594, and ABT-518. As reflected in the presentation enclosed with Ms. Dart's memorandum, around the time of the agreement with Hancock, Abbott considered these compounds among the most valuable of the dozens of compounds in its entire portfolio. For example, as reflected on page ABBT0012453, in terms of expected value, Abbott ranked the ABT-773 tablet project (the primary ABT-773 project) and the ABT-594 neuropathic ("neuro") pain project (the primary ABT-594 project) fourth and fifth, respectively, and in terms of short term revenue, Abbott ranked those projects second and sixth, respectively. As reflected on page ABBT0012466, in terms of long term profit, the ABT-594 neuro pain project ranked first, the ABT-773 tablet project ranked fifth, and ABT-518 ranked thirteenth.
- 13. As reflected at pages ABBT0012456-59 of the presentation enclosed with Ms. Dart's memorandum, as of January 25, 2001, which was shortly before what

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I understand to be the March 13, 2001 execution date of the agreement with Hancock, Abbott estimated the technical probability of success of the ABT-773 tablet project at 72 percent, the ABT-594 neuro pain project at 32 percent, and ABT-518 at 14 percent.

- Because the portfolio prioritization and budget process continued 14. throughout the spring and summer of 2001, the DSG and Portfolio Analysis Group continued to revise and update the commercial forecasts, as appropriate, in light of any new information or analysis. Attached hereto as Exhibit 800 is a true and correct copy of an Abbott document entitled "Summary of Success Probabilities by Project and Franchise Portfolio Analysis (March 2001)". As reflected in the heading of the table, the document had been updated to reflect "Success Probabilities [as of] 4/6/01". The names "Liz," "Tim," and "Steve" listed in the upper left hand corner of the document are a reference to Elizabeth Kowaluk, Tim Vanbiesen, and Steve Kummerle, who prepared these technical probabilities of success at my direction as part of the ongoing portfolio analysis. The document reflects that, as of April 6, 2001, Abbott's estimated technical probabilities of success for the ABT-773 tablet project and the ABT-594 neuro pain project were identical to the probabilities estimated in January 25, 2001 and the technical probability of success for ABT-518 was substantially the same as in January (13 percent, compared to 14 percent).
- Attached hereto as D's Exhibit 801 is a true and correct copy of a 15. presentation titled "Portfolio Analysis of 2001 Abbott Global Pharmaceutical Development Assets" that the Portfolio Analysis Group, with support from me and other DSG personnel, prepared for an April 20, 2001 portfolio prioritization meeting. The presentation reflects the commercial forecasts for compounds in the Abbott

portfolio, including ABT-518, ABT-594, and ABT-773, based on information known to Abbott as of April 2001, and incorporates the estimated technical probabilities of success from the April 6, 2001 document described above.

Purpose and Limitations of Commercial Forecasts

The commercial forecasts, both nominal and risk-adjusted, are a tool 16. used to facilitate comparisons between different compounds for portfolio analysis, decision analysis and budgeting purposes. The nominal commercial forecasts provide a prediction of sales and profits assuming that the compound is successful. Because the development of new drugs is risky and uncertain, however, the most likely outcome for many compounds is that they will fail to obtain regulatory approval and, consequently, will generate no sales or profits. For example, although ABT-518 and ABT-594 were among Abbott's more promising compounds, Abbott estimated there was an 86 percent and 68 percent likelihood, respectively, that they would not pass through each phase of development and receive regulatory approval and, therefore, would generate no sales or profits. As of March 2001, Abbott estimated, based on the information available to it at that time, that the ABT-773 tablet project had a 28 percent probability of not achieving regulatory approval. That estimate, however, was necessarily based on the information known to Abbott at that time. Information that became available to Abbott after March 2001, such as the more stringent regulatory standards announced by the FDA regarding a compound in the same class and results of subsequent clinical trials, caused Abbott to lower the estimated technical probability of success and forecasted sales of that product, and eventually terminate internal development of the compound. Even if a compound is approved and marketed, the actual sales will vary substantially

from the nominal forecasted sales if any of the assumptions underlying the forecast are rendered obsolete by subsequent events and information.

- The risk-adjusted expected commercial forecasts are not intended to 17. predict the actual sales of any given compound or group of compounds. In fact, the actual sales will almost never equal or approximate the risk-adjusted expected sales. For example, if the compound is terminated and not out-licensed, as is the case with many developmental compounds, the actual sales will be zero. Similarly, if the compound launches, its sales will approximate the nominal forecasts (assuming the nominal forecasts were accurate at the time of creation and not rendered obsolete by subsequent information). The risk-adjusted sales projections simply constitute the weighted average of nominal sales, if launched and zero sales, if terminated. The weighting factor is the probability of launch.
- Although the commercial forecasts are reasonable, for decision analysis 18. purposes, at the time of creation, they are necessarily limited to the information available to Abbott at the time. If new information becomes available after the date the forecasts are created, such as new data from clinical trials, changes in the regulatory climate, or clinical data regarding competitors' compounds, it may require an adjustment in the commercial forecast. For instance, if the sales projections are based on an assumption that the compound will be marketed for a particular indication and subsequent clinical trials show that the compound cannot be successfully marketed for that indication, the risk-adjusted sales (and the actual sales, if the compound is brought to market) will be lower than the original projections. Similarly, if the technical probability of success is based on currently available clinical data regarding the

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expected safety and efficacy profile of a compound, and new clinical data becomes available that indicates that the compound has a less favorable safety and efficacy profile, the technical probability of success will decrease. For example, as noted above, as of January 25, 2001 and April 6, 2001, Abbott projected the technical probability of success of the ABT-594 neuro pain project at 32 percent. This estimate was based on all the information that Abbott knew about the compound at that time. After the results of the ABT-594 trial were unblinded in mid-April and subsequently analyzed, Abbott gained new, negative information regarding the compound, which caused it to revise the technical probability of success to 23 percent and to greatly decrease the sales projections.

As noted above, the commercial forecasts, including expected net 19. present value, of projects are developed for decision analysis, portfolio analysis, and budget prioritization purposes. To the best of my knowledge and belief, the Abbott corporate finance department has never been provided with information regarding the expected value of compounds or projected revenue from compounds for income statement purposes. Also, to the best of my knowledge and belief, Abbott has never recorded developmental compounds as assets on its books and has never recorded projected revenues from developmental compounds as income.

Nominal and Expected Spending

20. As noted above, the commercial forecasts include projected R&D expenditures on each project, assuming it passes each phase of development and achieves regulatory approval. Those non-risk adjusted cost projections are sometimes referred to as "nominal" spending projections. For decision-analysis purposes, the

DSG and Portfolio Analysis Group also generated estimates of risk-adjusted spending. which are sometimes referred to as "expected" spending. To calculate "expected" spending, post-milestone spending is discounted by the probability that the compound will pass that milestone. If there is no intervening milestone in a given calendar year, the "nominal" and "expected" spending for that year will be the same.

21, Expected spending is calculated by Abbott for decision analysis and portfolio analysis purposes. It does not represent Abbott's projected costs or budget for a compound. When calculated across Abbott's entire portfolio, expected spending provides an approximation of total portfolio spending in future years. But for a particular compound or group of compounds, it does not represent what Abbott actually expects to spend. In fact, Abbott never expects its actual spending on a compound to match the risk-adjusted expected spending. Abbott expects that its actual postmilestone spending will approximate the nominal spending projection if the compound passes the milestone or approximate zero if the compound does not pass the milestone. This concludes my testimony.

I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

Executed on Feb 17, 2008 at AMOSTYVIA, IL



To: cc: Prioritization Meeting Attendees Global New Product Development

Subject: APU Prioriziation Meeting

Enclosed please find the analyses and project forecasts that form the basis for the 2001 APU Prioritization Meeting, scheduled for Monday, January 29th.

First, I'd like to thank each of the project teams for their contributions in the data gathering process (names of all project team members can be found under the each of the franchise summary tabs). We kicked off the data gathering process last October and, with the facilitation support of the Decision Support Group, conducted several working sessions for each of the project teams to ensure a consistent, structured approach towards the gathering of the portfolio data.

Much of the prioritization exercise will look a lot like what we did last July for the 2001 Plan. The Venn Diagram is still the primary analysis tool used to identify the most attractive R&D projects. There are several new schedules as well. I will walk you through these schedules at the Prioritization Meeting, but please feel free to call me (x78722) ahead of time if you have questions.

Jenny

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ABBT 0012434

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2001 Budget Calculation

Variance	%	%6- (89)	8 -4% (36) 60%	(86) -23%	50 100%	%6- (98)
	January 2001 Funding Assumptions	572	(192)	284	100	384
	July 2000 Funding Assumptions	089	(200)	370	20	420
		Total R&D Budget	Less: Discovery Less: Other	2001 Development Budget	Plus: Incremental Blue Plan Funding	2001 Development Budget + Blue Plan

Value Measure Calculations

Expected Value (EV)	NPV adjusted for Risk
- ·	risk including all three forecasts: Base, Upside, Downside)
Short Term Revenue Contribution	2003 – 2006 Base Case Sales
Long Term Profit Contribution	2007 - 2011 Base Case Division Margin
Productivity Index (PI)	EV / NPV R&D (Primarily used for valuing Mktd Product projects due to smaller R&D investment requirements)

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January 2001 Prioritization Meeting "Roadmap"

					C	Principal Mosting Eunding Decision Flow	Monting Eu	nding Dec	ision Flow		
						וחווולמווחו	n Grings i n	6111111			
				Projects		Drojecte	Ralance	Blue	Blue	Blue	
				Meening		Monting	Across	Plan:	Plan:	Plan:	
			Current	Value	Phase IV	-	Franchise	First	Next	Next	
o idea	Organ Name	2001 Plan	Requests	Measures	Projects	Measures	& Phase	\$25MM	\$25MM	\$50MM	Total
Noncipacion	Denakote	24.1	36.3	:	•••			:	:	:	:
	Copiesi		:	:	••	:		:	:	:	
	ABT-504	8.9	20.4	:	:	:	•••	•	-	:	:
· —	290 100	1.2	3.0		:	:	••	:	:	i	:
	ABT-903	0.7	7.0		:	:		:	:	:	:
	ADC 100/00/100	90	12.1		:	:		:	•••	:	:
	Hydrocodone	4.0	4.0		:	:	•••			;	:
	Subtotal - Mauroscience	39.5	82.8	;	;	:	***	***	:	;	:
A mil Infortivo	Clarithomain	14.9	25.7		:	:	•••	••	:	:	:
Auil-illieciive	Caminonyon	4 9	15.2		:	•	:	•	:	:	:
	APT. 779 (Ketalida)	88.0	99.5		:	:	***	•••	:	:	•
	Apr 779 (Ketellde) Teck		7.0		:	:			:	:	:
	ACT 400 (Cuincipalore)	24.5	59.8		:	:	:			:	:
	ABT. 677 (Noureminidase)		37.2		:	:	:	••	:	***	:
	Cubtotal Anti-Infactive	132.3	244.4			:	:	:	:	••	į
	Subtotal - Anti-Imecave									:	:
Urology/Cardiology	ABT-980 (BPH)	2.3				:					:
	Fenofibrate	1.4	0.		:	:					
	Bimociomol	:	10.3	:	***			::	:		
	ABT-598 (KCO)	5.0	4.5	•	:	•••	:		::	::	
	Subtotal - Urology/Cardiology	8.7	26.6	•••	•••	•••	:		:	:	:
HIV/ Transplant	Ritopavir	4.0	7.7	:	**	***	•	:	:	:	:
	Kalatra	51.0	9	:	:	•••	•	:	:	:	
	General	2.5			:	:	••	:	:	:	:
	Subtotal - HIV/ Transplant	57.5		:	:	•••	••		•	***	:
Oppologic	ABT-627 (Fodothelip)	38.8	58.0	-	:		:	:	:		:
	ABT-518 (MMP)	7.4			:	•	•••	:	:	:	:
	ART-510 (TSP-1)	10.0	12.0		:	•	•	:	:	:	•
	ABT-751 (Anti-Mitotic)	8.4				:	•		:		
	ABT-828 (K-5)	:	8.8	:	•	:	:		:	:	:
	FT	:	4.1		:	•			:	:	
	TSP-2	:		•	:	•	:	:	:	•••	::
-	YM 529	:	15.0			*				:	:
	Subtotal - Oncology	64.6	116.9	:	:	•	:	:	:	:	:
Other	New DDC Candidates	:	20.0		:	:		:	•	:	:
	Affordability	(18.3)				:	:		•	•	•••
	Anordaminy	000							:	:	:
	l otal	204.3	555.5								
			Cummulative Funding Amount	nding Amouni				<u>: r</u>			
	APU Budget Assumption	\$ 284.3		Budget Remaining	284.3	284.3	284.3	==1			
			-	e				İ			

Projects Considered for Funding in 2001

			July '00 Prioritization Mtg	ization Mtg				
						Variance:	1/01 Prioritization Meeting	Variance: 1/01
Franchise	Progam Name	Project Title	Funded	Blue Plan	2001 Plan	Plan vs July Funded	Funding Requests	Request vs Plan
Neuroscience	Depakote	Elderly Agitation	14.0		4.8	(9.5)	4.8	
		Impulsive Aggression	3.0		2.5	(0.5)	2.3	2.0
		Psychosis	5.0		3.4	(1.6)	3.4	
		Dose Proportionality			:	***	2.0	(2.0)
		Pediatric Patent Extn - Psych	3.0		***	(3.0)	0.8	
		Acute Migraine			:	***	0.8	(8.0)
		PolyCystic Ovary	1.0		0.2	(0.8)	0.4	
		Bipolar DR-ER Switch			•••	***	1.1	
		Depakote Status Epilepticus			***	***)
		ER 250 MG			2.8	2.8	2.7	
		New Formulations	2.0		0.0	(1.1)	2.2	
		250 MG Sprinkles			•	***	1.8	
		ER Adolescent pK Study				•••	1.6	(1.6)
		DR Community Use Study			•••	•••	1.0	
		DR Neuroprotective Study			••	•••	9.0	
		ER Adult Mania			•••	•••		Ĭ
		Phase IV Commitments			9.5	9.5		
	Depakote Subtotal		28.0	•••	24.1	(3.9)	36.3	(12.2)
	Gabitril	Neuropathic Pain	1.0		***	(1.0)	••	
	ABT-594	Neuro Pain	35.0		8.9	(26.1)	17.2	
		Osteoarthritis			•••	•••	3.2	
	ABT-594 Subtotal		35.0	***	8.9	"	7	
	ABT-963	Pain	3.0		1.2		3.0	
	ABT-089	Attention Defect Hyperactivity Disorder	10.0		0.7			
	ABS-103/NPS-1776	ABS-103/NPS-1776	10.0	4.0	9.0	(9.4)	12.1	(11.5)
	Hydrocodone	RAPID Dissolve	5.0		1.8	3)	1.8	
		Controlled Release			2.2		2.2	
	Hydrocodone Subtotal		2.0	***	4.0		4.0	
	Subtotal - Neuroscience	921	92.0	4.0	39.5	3)	82.8	(43.3)
Anti-Infective	Clarithromycin	CAP Stepdown	1.0	٠	6.0		0.9	•
		Pertussis Prophylaxis	3.0		0.5	(2.8)	0.2	
		Differentiation - Immunomodulatory			0.0	0.9		•
		Differentiation - Mucoregulatory			0.4	0.4		•
		CAP Registry Counter Resistance Threat	1.0		1.6	0.6		•
		Market Enhancements					0.4	(0.4)
		Patent Support/ Formulation	2.0		0.2	(1.8)	0.2	
		400mg Formulation	1.0			(1.0)	•••	•
		XL France/Germany/Switzerland	8.0		6.8	(1.2)	6.8	
		MR Pediatric	5.0			(5.0)	7.2	(7.2)
		MR 1000mg Formulation	1.0			(1.0)	3.2	(3.2

Projects Considered for Funding in 2001

			July '00 Prioritization Mtg	tization Mtg				
							1/01 Prioritization	
	C. C	Contrast Title	ב פ פ	Rlie Plan	2001 Plan	Variance: Plan vs July Funded	Meeting Funding Reguests	Variance: I/UI Request vs Plan
riginse	riogain Name	Clerius Austracatin	20011	10110000	C F	0 +	L	
		MECADO			1.0	0		
	-	Ph IV commitments			1.9	6.1		
	Clarithromycln Subtotal		22.0	***	14.9	(7.1)	2	(10.8)
	Omnicef	Otitis Media	5.0		4.9	(0.1)	5.0	(0.1)
		AECB	5.0			(2.0)	4.4	(4.4)
		Pharvacitis		5.0			5.8	(5.8)
	Omnicef Subtotal		10.0	5.0	4.9	(5.1)	15.2	(10.3)
	ABT-773 (Ketolide)	Tablet (Base Program)	88.0		88.0		88.0	•
	·	I.V. Formulation		7.0		•••	7.5	(7.5)
		Japan Registration	3.0		:	(3.0)	4.0	(4.0)
	ABT-773 Subtotal		91.0	7.0	88.0	(3.0)	5.66	(11.5)
	ABT-773 (Ketolide)	Ketolide Task			••	•••	7.0	(0.7)
	ABT-492 (Quinolone)	Tablet (Base Program)	25.0		24.5	(0.5)	24.5	***
		Tablet - Reduced Ph III Risk			;	***	32.4	(32.4)
		IV Formulation			:	:	2.4	(2.4)
		Japan Registration			:	***	0.5	(0.5)
	ABT-492 Subtotal		25.0	***	24.5	(0.5)	59.8	(35.3)
	ABT-677 (Neuraminidase)	Phase t				•	37.2	(37.2)
	Subtotal - Anti-Infective	9/	148.0	12.0	132.3	(15.7)	244.4	(112.1)
Urology/Cardiology	ABT-980 (BPH)	BPH Back-up	45.0	6.0	2.3	(42.7)	••	2.3
	Fenofibrate	Diabetics	4.0		:	(4.0)	1.1	(1.1)
		Statin Reformulation - RTP			•	•••	4.5	(4.5)
		Statin Reformulation - Combo			:	•••	2.1	(2.1)
		PM Women			:	•••	1.5	(1.5)
		Post MI			:	•	1.0	(1.0)
		Phase IV Commitments			1.4	1.4	1.6	(0.2)
	Fenofibrate Subtotal		4.0	***	1.4	(2.6)	11.8	(10.4)
	Вітосіотої	Diabetic Neuropathy		10.0	:	•••	10.3	(10.3)
	ABT-598 (KCO)	KCO Base Program			5.0	5.0	4.5	0.5
	Subtotal - Urology/Cardiology	rdiology	49.0	16.0	8.7	(40.3)	26.6	(17.9)
HIV/ Transplant	Ritonavir	M96-462	4.0		6.0	(3.1)	6.0	:
•		NICE			:	•	1.0	(1.0)
		ERICA			1.2	1.2	1.2	
		New Improved Formulation			•••		2.6	(2.6)
					1.9	1.9	2.0	(0.1)
	Ritonavir Subtotal		4.0	000	4.0		7.7	(3.7)
	Kaletra	Base Program	32.0		32.5	0.5	32.8	(0.3)
		QD Program				•	3.7	(3.7)

			July '00 Prioritization Mtg	itization Mtg				
						Variance:	1/01 Prioritization Meeting	Variance: 1/01
Franchise	Progam Name	Project Title	Funded	Blue Plan	2001 Plan	Plan vs July Funded	Funding Requests	Request vs Plan
		SEC Reformulation	4.0		4.1	0.1	1.0	3.1
		Knoll Reformulation			•••	:	2.8	(2.8)
	·	Expanded Access		2.0	5.3	5.3		
		Phase IV: Switch		3.0	0.9	6.0		
		Phase IV: Sustiva add on		2.0	9.0	0.6		•
		Salvage AV			•••	•	2.8	(2.8)
		RTV Enhanced PI's			•••	:	8.3	
		Metabolic			1.0	1.0	1.0	
		IBHSC			1.5	1.5	2.2	(0.7)
		Special Populations			•••	•••	1.5	
	Kaletra Subtotal		36.0	7.0	51.0	15.0	9.69	(18.6)
	Gengraf	EU Switch Study	2.0		1.3	(0.7)	6.0	7.0
		Liquid Bio Study			0.2	0.2	0.3	(0.1
		PREFER	1.0	1	1.0	•••	1.1	(0.1)
		Pedlatric PK	1.0		•	(1.0)	0.5	(0.5)
	Gengraf Subtotal		4.0	***	2.5	(1.5)	2.8	(0.3)
	Subtotal - HIV/ Transplant	lant	44.0	7.0	57.5	13.5	80.1	(22.6)
Oncology	ABT-627 (Endothelin)	Prostate Cancer - 2 Clinical Trials	22.0		38.8	16.8	42.0	(3.2)
		Early Stage Pca Patients		11.0		•••	11.0	(11.0)
					:	:	1.0	(1.0)
		Combination Bisphosphonates			:	•	1.0	(1.0)
		Non-Prostate Cancers	1.0		:	(1.0)	3.0	(3.0)
	ABT-627 Subtotal		23.0	11.0	38.8	15.8	58.0	(19.2)
	ABT-518 (MMPI)	Solid Tumor Cancer	7.0		7.4	0.4	9.0	(1.6)
		Solid Tumor Cancer	8.0		10.0	2.0	12.0	(2.0)
	-Mitotic)	Solid Tumor Cancer	13.0		8.4	(4.6)	10.0	(1.6)
	-828 (K-5)	K-5			•••	***	8.8	(8.8)
	FTI	FTI			***	***	4.1	(4.1)
		TSP-2			•••	•••	:	
		YM 529			•••	:	15.0	(15.0)
	Subtotal - Oncology		51.0	11.0	64.6	13.6	116.9	(52.3)
Other	DDC 1		5.0		***	(2:0)	5.0	(5.0)
	DDC 2		5.0		•••	(2.0)	5.0	(2.0)
	ppc3		i	5.0	•	•••	5.0	(2.0)
	DDC 4		:	5.0	:	:	5.0	(2.0)
	Subtotal - Other		10.0	10.0	፣	(10.0)	20.0	(20.0)
	Affordability		(24.0)		(18.3)	5.7	(18.3)	•
				300				

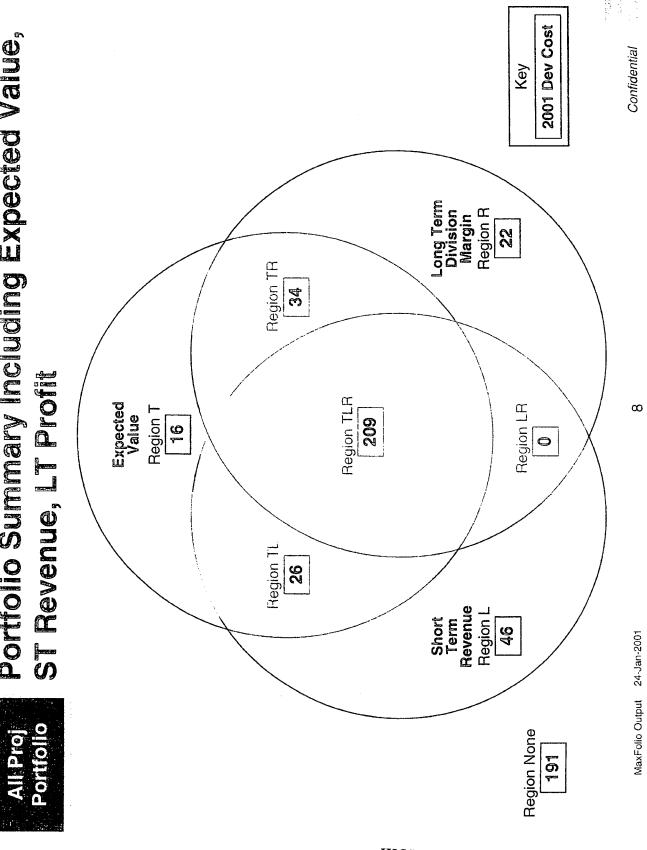
Venn Diagram Results: Projects Making All 3 Value Measures July '00 Analysis vs January '01 Analysis

					The state of the s		
		July 2	2000 (Development Budget Assumption = \$370MM)	Budget IM)	Janua	January 2001 (Development Budget Assumptions = \$285NIM)	i Budget N)
		Program	Project	2001 R&D Cost	Program	Project	2001 R&D Cost
		ABT-594	Neuro & Osteo	40.3	40.3 ABT-594	Neuro Pain	17.2
	Neuro				ABT-594	Chronic Persistant Pain	3.2
		ABS/NPS	Depakote Follow On	7.1			
	Anti-Infective	ABT-773	Tablet	89.5	89.5 AB1-773	Tablet	87.0
		ABT-773	Pediatric Formulation	16.3		INCOMENCE AND RESIDENCE AND RE	ALCOHOL: Alc
	Uro/Cardio	ABT-980	ВРН	9.99			
سر	AHV.	Kaletra	Core Program	36.0	36.0 Kaletra	Core Program	32.8
HI		ABT-627	Prostate Cancer	20.0	20.0 ABT-627	Prostate Cancer	42.0
GHL	Oncology	ABT-627	Breast Cancer	1.4		ANN THE LANGE THE PROPERTY OF	
Y				1	ABT-510	TSP-1	12.0
					YM 529	Bisphosphonate Analog	15.0
	Total B&D Cost			0.440			
	180 031			7.112	The state of the s		208.2

* Note: Venn diagrams included the following value measures: Expected Value, Short Term Revenue, Long Term Profit

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Portfolio Summary Including Expected Value,



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Portfolio Summary Including Expected Value, Revenue, LT Profit Listing

				Evnected	Short	Long Term	Next
T: Top L: Left	Franchise	Program	Project	Value	Term	Division	Year
R: Right				(\$ millions)	(\$ millions)	(\$ millions) (\$ millions)	(\$ millions)
П.В	Ouc	ABT-510 (TSP-1)	Solid Tumor Cancer	234.9	72.0	1300.9	12.0
T.R	Neuro	ABT-594	Chronic Persistent Pain	80.1	119.6	713.8	3.2
ЛЪ	Neuro	ABT-594	Neuro Pain	360.7	433.9	2127.1	17.2
17.H	ouc	ABT-627 (Endothelin)	Prostate Cancer 2 Clinical Trials	576.6	274.5	1294.6	42.0
J_R	Anti-Infect	ABT-773 (Ketolide)	Tablet	521.5	6.006	1471.2	87.0
TLR.	HIV/Trans	Kaletra	Core Program: HIV;BID;ORAL	2461.0	2302.7	2104.8	32.8
TLR	ouc	YM 529	Bisphosphonate Analog	161.5	468.2	1628.8	15.0
Ħ	Neuro	ABS-103/NPS-1776	Epilepsy, Migraine, Bipolar	586.2	0.0	2084.8	12.1
Æ	ouc	ABT-751 (Anti-Mitotic)	Solid Tumor Cancer	119,4	46.6	771.6	10.0
Æ	Ouc	ABT-828 (K5)	Solid Tumor Cancer	90.5	0.0	806.9	8.8
Ħ	Neuro	ABT-963 (COX-II)	Pain and Osteo	233.9	63.5	1086.8	3.0
卢	Anti-Infect	Clarithromycin	Clari Market Enhancement	104.2	171.5	250.6	4.0
卢	Neuro	Depakote	Depakote ER Adult Mania	124.4	288.0	253.9	1.3
卢	Neuro	Depakote	New Formulations	142.1	130.0	200.1	. 2.2
卢	Uro/Cardio	Fenofibrate	Feno Statin Reformulation RTP	82.8	718.0	148.8	4.5
	Uro/Cardio	Fenolibrate	PM Women	129.5	460.0	328.0	1.5
닏	HIV/Trans	Kaletra	Expanded Access	107.9	88.4	34.0	6.9
닏	HIV/Trans	Kaletra	Knoll Reformulation	81.7	85.0	224.8	2.8
긛	HIV/Trans	Kaletra	Phase IV Switch	78.4	72.0	21.7	0.9
-	Ouc	ABT-627 (Endothelin)	Combination Bisphosphonates	93.9	27.2	234.6	1.0
-	Ouc	ABT-627 (Endothelin)	Early Stage Pca Patients	193.5	12.3	531.2	11.0
-	Ouc	ABT-627 (Endothelin)	Non Prostate Cancer	98.7	24.7	342.2	3.0
<u>-</u>	Neuro	Depakote	Peds ER Patent Extn - Psychiatry	129.8	0.0	345.0	0.8
-	Ouc	TSP-2	Solid Tumor Cancer	158.9	0.0	563.5	0.0
œ	Ouc	ABT-518 (MMPI)	Solid Tumor Cancer	48.3	21.6	9.707	9.0
Œ	Uro/Cardio	ABT-822 (Bimoclomol)	Diabetic Neuropathy	40.0	68.0	988.5	13.4
	Anti-Infect	ABT-492 (Quinolone)	Tablet	33.9	83.9	648.3	23.5

MaxFolio Output 24-Jan-2001

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24-Jan-2001

MaxFolio Output

Portfolio Summary Including Expected Value, ST Revenue, LT Profit Listing (II)



Anti-Infect ABT-773 (Ketolide) Anti-Infect Clarithromycin Neuro Depakote Neuro De	on				Short	Long Term	Next
Franchise Program Anti-Infect ABT-773 (Ketolide) Anti-Infect Clarithromycin Neuro Depakote Oro/Cardio Fenofibrate HIV/Trans Gengraf Neuro ABT-089 (ADHD) Anti-Infect ABT-492 (Quinolone) Anti-Infect ABT-492 (Quinolone) Anti-Infect ABT-598 (KCO) Onc ABT-598 (KCO) Anti-Infect ABT-773 (Ketolide) Anti-Infect Clarithromycin				Expected	Torm	Division	700
Anti-Infect ABT-773 (Ketolide) Anti-Infect Clarithromycin Anti-Infect Clarithromycin Neuro Depakote Neuro Depakote Uro/Cardio Fenofibrate Uro/Cardio Fenofibrate HIV/Trans Gengraf Neuro ABT-089 (ADHD) Anti-Infect ABT-492 (Quinolone) Anti-Infect ABT-492 (Quinolone) Anti-Infect ABT-598 (KCO) Onc ABT-598 (KCO) Anti-Infect ABT-773 (Ketolide) Anti-Infect Clarithromycin		Program	Project	Value	Revenue	Margin	Cost
Anti-Infect ABT-773 (Ketolide) Anti-Infect Clarithromycin Neuro Depakote Neuro Depakote Uro/Cardio Fenofibrate Oro/Cardio Fenofibrate Uro/Cardio Fenofibrate Uro/Cardio Fenofibrate Uro/Cardio ABT-492 (Quinolone) Anti-Infect ABT-492 (Quinolone) Anti-Infect ABT-598 (KCO) Onc ABT-598 (KCO) Anti-Infect ABT-573 (Ketolide) Anti-Infect Clarithromycin	ght			(suomim +)	(\$ millions)	(\$ millions)	(\$ millions)
Anti-Infect Clarithromycin Anti-Infect Clarithromycin Neuro Depakote Neuro Depakote Uro/Cardio Fenofibrate Uro/Cardio Fenofibrate Uro/Cardio Fenofibrate HIV/Trans Gengraf Neuro ABT-089 (ADHD) Anti-Infect ABT-492 (Quinolone) Anti-Infect ABT-492 (Quinolone) Anti-Infect ABT-598 (KCO) Onc ABT-598 (KCO) Anti-Infect ABT-598 (KCO) Anti-Infect Clarithromycin	Anti-Infect	ABT-773 (Ketolide)	I.V. Formulation	77.2	78.5	393.5	7.5
Anti-Infect Clarithromycin Neuro Depakote Neuro Depakote Neuro Depakote Uro/Cardio Fenofibrate Uro/Cardio Fenofibrate HV/Trans Gengraf Neuro ABT-089 (ADHD) Anti-Infect ABT-492 (Quinolone) Anti-Infect ABT-598 (KCO) Onc ABT-627 (Endothelin) Anti-Infect ABT-598 (KCO) Anti-Infect Clarithromycin	Anti-Infect	Clarithromycin	Clari vs. Augmentin DRSP CAP	25.8	96.7	71.2	1.0
Neuro Depakote Neuro Depakote Neuro Depakote Uro/Cardio Fenofibrate Uro/Cardio Fenofibrate HIV/Trans Gengraf Neuro ABT-089 (ADHD) Anti-Infect ABT-492 (Quinolone) Anti-Infect ABT-598 (KCO) Onc ABT-627 (Endothelin) Anti-Infect ABT-598 (KCO) Anti-Infect ABT-598 (CO) Anti-Infect Clarithromycin	Anti-Infect	Clarithromycin	Differentiation-Mucoregulatory	31.9	83.2	47.5	9.0
Neuro Depakote Neuro Depakote Uro/Cardio Fenofibrate Uro/Cardio Fenofibrate HIV/Trans Gengraf Neuro ABT-089 (ADHD) Anti-Infect ABT-492 (Quinolone) Anti-Infect ABT-492 (Quinolone) Onc ABT-598 (KCO) Onc ABT-598 (KCO) Anti-Infect ABT-677 (Neuraminidase) Anti-Infect Clarithromycin	Neuro	Depakote	Dose Proportionality	70.2	85.0		2.0
Neuro Depakote Uro/Cardio Fenofibrate Uro/Cardio Fenofibrate Uro/Cardio Fenofibrate HIV/Trans Gengraf Neuro ABT-089 (ADHD) Anti-Infect ABT-492 (Quinolone) Anti-Infect ABT-492 (Quinolone) Onc ABT-598 (KCO) Onc ABT-598 (KCO) Anti-Infect ABT-773 (Ketolide) Anti-Infect Clarithromycin	Neuro	Depakote	Impulsive Aggression	50.2	103.0	40.7	2.3
Uro/Cardio Fenofibrate Uro/Cardio Fenofibrate Uro/Cardio Fenofibrate HIV/Trans Gengraf Neuro ABT-089 (ADHD) Anti-Infect ABT-492 (Quinolone) Anti-Infect ABT-492 (Quinolone) Anti-Infect ABT-598 (KCO) Onc ABT-598 (KCO) Anti-Infect ABT-573 (Ketolide) Anti-Infect Clarithromycin	Nenro	Depakote	Psychosis	29.4	81.0	33.8	3.4
Uro/Cardio Fenofibrate HIV/Trans Gengraf Neuro Neuro ABT-089 (ADHD) Anti-Infect ABT-492 (Quinolone) Anti-Infect ABT-492 (Quinolone) Onc ABT-698 (KCO) Onc ABT-698 (KCO) Anti-Infect ABT-598 (KCO) Onc Anti-Infect ABT-677 (Neuraminidase) Anti-Infect Clarithromycin	Uro/Cardio	Fenofibrate	Diabetic	63.7	230.0	164.0	-
HIV/Trans Gengraf Neuro Hydrocodone Neuro ABT-089 (ADHD) Anti-Infect ABT-492 (Quinolone) Anti-Infect ABT-492 (Quinolone) Onc ABT-698 (KCO) Onc ABT-698 (KCO) Anti-Infect ABT-677 (Endothelin) Anti-Infect Clarithromycin	Uro/Cardio	Fenofibrate	Feno Statin Reformulation Combo	63.4	186.0	374.8	2.1
Neuro Hydrocodone Neuro ABT-089 (ADHD) Anti-Infect ABT-492 (Quinolone) Anti-Infect ABT-492 (Quinolone) Anti-Infect ABT-492 (Quinolone) Uro/Cardio ABT-698 (KCO) Onc ABT-627 (Endothelin) Anti-Infect ABT-677 (Neuraminidase) Anti-Infect Clarithromycin	HIV/Trans	Gengraf	EU Switch Study	25.6	136.5	0.0	6.0
Neuro ABT-089 (ADHD) Anti-Infect ABT-492 (Quinolone) Anti-Infect ABT-492 (Quinolone) Anti-Infect ABT-492 (Quinolone) Uro/Cardio ABT-598 (KCO) Onc ABT-627 (Endothelin) Anti-Infect ABT-773 (Ketolide) Anti-Infect Clarithromycin	Nenro	Hydrocodone	RAPID Dissolve	23.2	121.0	87.0	1.8
Anti-Infect ABT-492 (Quinolone) Anti-Infect ABT-492 (Quinolone) Anti-Infect ABT-492 (Quinolone) Uro/Cardio ABT-598 (KCO) Onc ABT-598 (KCO) Anti-Infect ABT-677 (Neuraminidase) Anti-Infect ABT-773 (Ketolide) Anti-Infect Clarithromycin		ABT-089 (ADHD)	Attention Defecit Hyperactivity Disorder	24.1	0.0	385.8	7.0
Anti-Infect ABT-492 (Quinolone) Anti-Infect ABT-492 (Quinolone) Uro/Cardio ABT-598 (KCO) Onc ABT-598 (KCO) Anti-Infect ABT-677 (Neuraminidase) Anti-Infect Clarithromycin		ABT-492 (Quinolone)	IV Formulation	33.5	19.3	308.7	2.4
Anti-Infect ABT-492 (Quinolone) Uro/Cardio ABT-598 (KCO) Onc ABT-627 (Endothelin) Anti-Infect ABT-677 (Neuraminidase) Anti-Infect ABT-773 (Ketolide) Anti-Infect Clarithromycin		ABT-492 (Quinolone)	Japan Registration	20.4	0.0	137.4	0.5
Uro/Cardio ABT-598 (KCO) Onc ABT-627 (Endothelin) Anti-Infect ABT-677 (Neuraminidase) Anti-Infect ABT-773 (Ketolide) Anti-Infect Clarithromycin	_	ABT-492 (Quinolone)	Reduced Ph III Risk	37.4	70.4	581.1	32.4
Onc ABT-627 (Endothelin) Anti-Infect ABT-773 (Neuraminidase) Anti-Infect ABT-773 (Ketolide) Anti-Infect Clarithromycin		ABT-598 (KCO)	KCO Base Program	47.7	0.0	83.4	4.5
Anti-Infect ABT-677 (Neuraminidase) In Anti-Infect ABT-773 (Ketolide) Anti-Infect Clarithromycin Cl		ABT-627 (Endothelin)	Combination taxane	46.3	7.7	95.9	0.1
Anti-Infect ABT-773 (Ketolide) Anti-Infect Clarithromycin		ABT-677 (Neuraminidase)	Neuraminidase	-211.4	0.0	-133.5	37.2
Anti-Infect Clarithromycin		ABT-773 (Ketolide)	Japan Registration	12.1	46.0	206.8	4.0
Anti-Infect Clarithromycin		Clarithromycin	CAP Registry Counter Resistance Threa	23.7	65.0	32.2	2.0
Anti-Infect Clarithromycin		Clarithromycin	Clari CAP Stepdown	11.2	31.0	13.7	0.9
Anti-Infect Clarithromycin Anti-Infect Clarithromycin Anti-Infect Clarithromycin Anti-Infect Clarithromycin Anti-Infect Clarithromycin		Clarithromycin	Clari Phase IV Commitments	-0.5	0.0	0.0	0.5
Anti-Infect Clarithromycin Anti-Infect Clarithromycin Anti-Infect Clarithromycin Anti-Infect Clarithromycin		Clarithromycin	Differentiation-Immunomodulatory Studie	19.2	66.2	23.2	1.6
Anti-Infect Clarithromycin Anti-Infect Clarithromycin Anti-Infect Clarithromycin		Clarithromycin	MECAPP	17.6	50.6	33.1	1.0
Anti-Infect Clarithromycin Anti-Infect Clarithromycin		Clarithromycin	MR 1000mg Formulation	1.2	18.3	14.0	3.2
Anti-Infect Clarithromycin		Clarithromycin	MR Pediatric	6.9	47.0	73.9	7.2
A mist Indiana Clouithwamar and in A		Clarithromycin	Pertussis Prophylaxis	0.7	3.1	1.3	0.3
Californiyon	e Anti-Infect	Clarithromycin	AL-FR/GER/SWITZ	21.7	57.3	70.8	6.8

Portfolio Summary Including Expected Value, ST Revenue, LT Profit Listing (II) ST Revenue,

Region T: Top			•	Expected	Short Term	Long Term Division	Next Year
# 4	Franchise	Program	Project	Value	Revenue	Margin	Cost
R: Right				(\$ millions)	(\$ millions)	(\$ millions)	(\$ 1
None	Neuro	Depakote	250mg Sprinkles	14.6	16.0	13.8	1.8
None	Neuro	Depakote	Base Program	6.8-	0.0	0.0	8.9
None	Neuro	Depakote	Depacon IV Acute Migraine	20.2	24.0	28.3	0.8
None	Neuro	Depakote	Depacon Status Epilepticus	10.2	22.0	28.3	9.0
None	Neuro	Depakote	Depakote DR Community Use Study in	23.9	39.0	19.3	0.1
None	Neuro	Depakote	Depakote DR Neuroprotective Study	22.7	23.0	16.6	9.0
None	Neuro	Depakote	Depakote ER Adolescent pK Study	54.3	24.0	21.4	1.6
None	Neuro	Depakote	DR-ER Switch - Bipolar	48.0	64.0		1.
None	Neuro	Depakote	Elderly Agitation	25.0	43.0	28.3	4.8
None	Neuro	Depakote	ER 250mg	43.1	62.0	50.4	2.7
None	Neuro	Depakote	Poly Cystic Ovary	36.1	46.0	30.4	4.0
None	Uro/Cardio	Fenofibrate	Feno Base Program	-9.4	0.0	-6.0	1.6
None	Uro/Cardio	Fenofibrate	Feno Post Mi	-52.7	4.7	-49.2	1.0
None	Ouc	E	Solid Tumor Cancer	1.7	0.0	338.2	4.1
None	HIV/Trans	Gengraf	Liquid Bio Study	89.	20.0	0.4	0.3
None	HIV/Trans	Gengraf	Pediatric PK	4.5	9.6	0.0	0.5
None	HIV/Traris	Gengraf	PREFER	4.0	7.1	0.0	-
None	Neuro	Hydrocodone	Controlled Release	12.9	19.3	155.1	2.2
None	HIV/Trans	Kaletra	IBHSC	27.5	41.0	10.6	2.2
None	HIV/Trans	Kaletra	Metabolic	57.4	67.0	42.8	1.0
None	HIV/Trans	Kaletra	Phase IV Sustiva Add on	62.2	45.5		9.0
None	HIV/Trans	Kaletra	QD Program	41.9	62.0	25.1	3.7
None	HIV/Trans	Kaletra	RTV Enhanced PI	70.1	59.5	80.9	8.3
None	HIV/Trans	Kaletra	Salvage AV	8.8	41.0	15.7	2.8
None	HIV/Trans	Kaletra	SEC Reformulation	25.8	0.0	36.0	1.0
None	HIV/Trans	Kaletra	Special Patient Populations	30.9	27.6	27.3	1.5
None	Anti-Infect	Omnicef	AECB	6.0-	26.0	16.2	4.4

MaxFolio Output 24-Jan-2001

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All P	<u>5</u> 6	Portolio Sur Strategies Strategies Strateg	o Summary Including Expected Value, enue, LT Profit Listing (IV)	P P P P P P P P P P P P P P P P P P P			16
Region T: Top L: Left	Franchise	Program	Project	Expected Value (\$ millions)	Short Term Revenue	Long Term Division Margin	Next Year Cost
R: Right				(aa.)	(S millions)	(\$ millions) (\$ millions) (\$ millions)	(\$ millions)
None	Anti-Infect Omnicef	Omnicef	Otitis Media	6.0	63.0	39.5	2.0
None	Anti-Infect Omnicef	Omnicef	Pharyngitis	-4.4	17.0	10.8	
None	HIV/Trans	Ritonovir	ERICA	4.1	12.7	5.6	
None	HIV/Trans		M96-462 ·	13.9	17.3	တ် တ	
None	HIV/Trans		New Improved Formulation	13.4	24.8	19.1	0 0
None	HIV/Trans	Ritonovir	NOE	9.9 9.9	4.0	0.0	0.0
None	HIV/Trans Ritonovir	Bitonovir	Ritonovir Phase IV Commitments	6.9	0.0	0.0	2.0

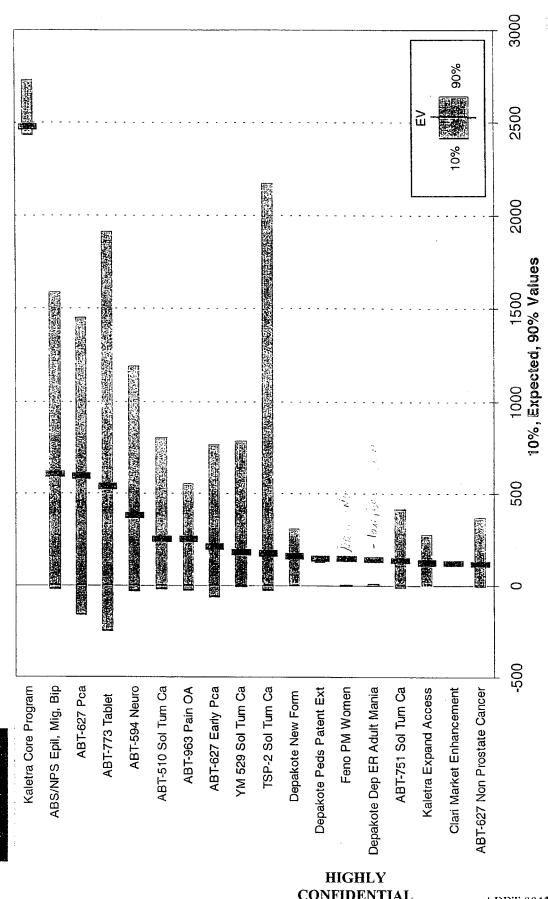
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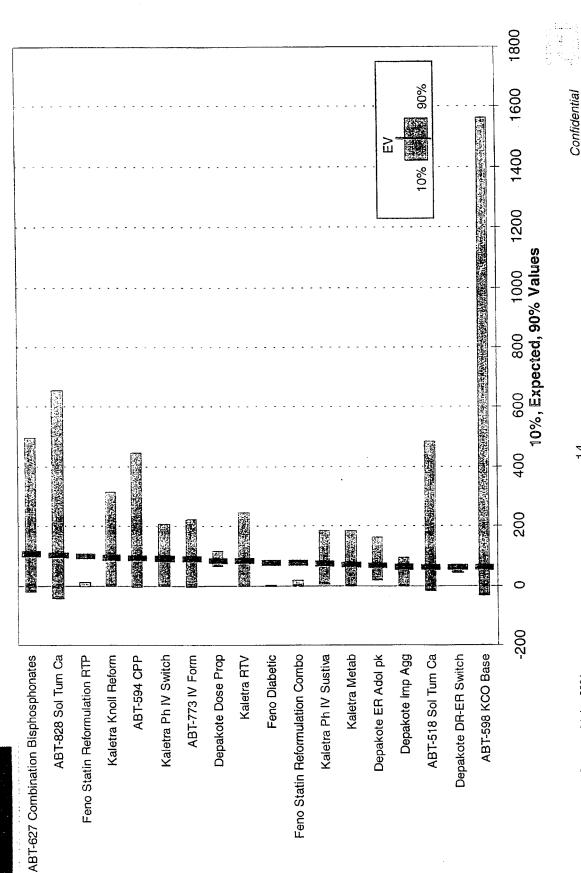
Project EV (80% Confidence Interval) (1)



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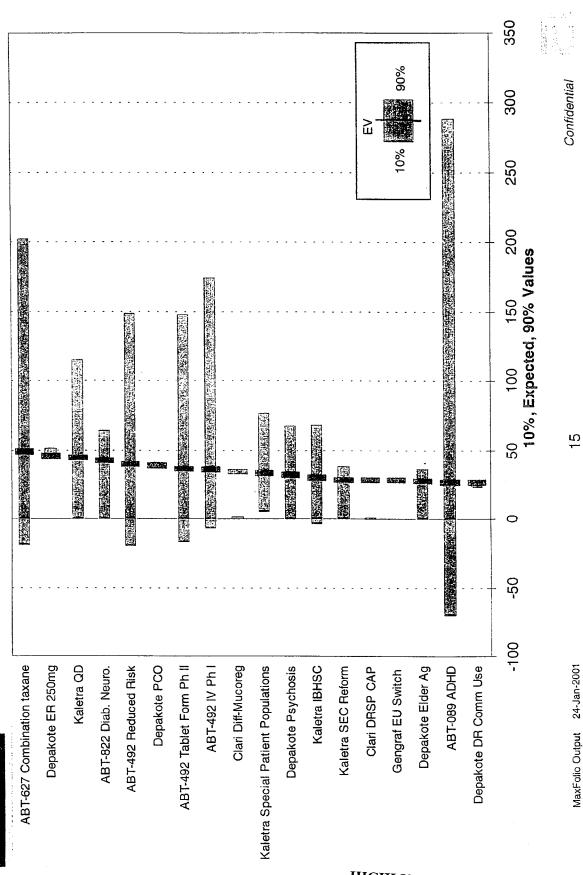
Project EV (80% Confidence Interval) (II) Portfolio



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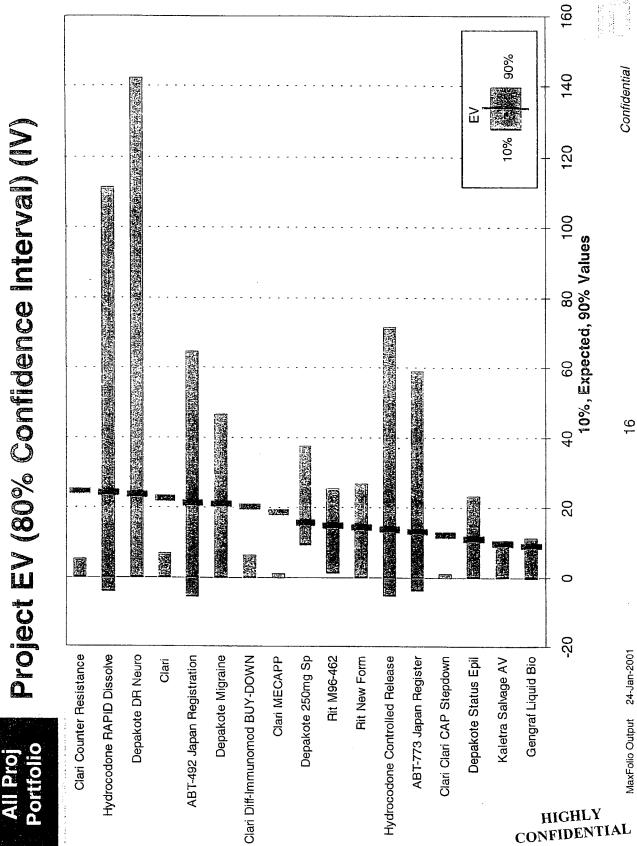
Project EV (80% Confidence Interval) (III)



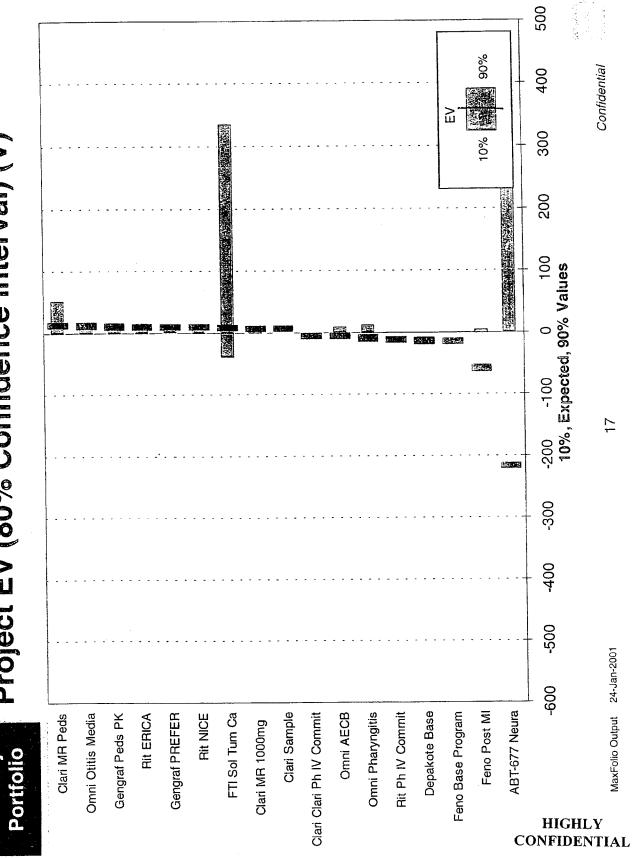
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Project EV (80% Confidence Interval) (V)



Top 10 Projects for Each Value Measure

Core Program 32.8 Kaletra Core Program 4.5 Kaletra Core Program 7.3			Expected Value		Short	ort Term Revenue	<u>e</u>		Long Term Profit	įį	ď	Productivity Index	
Core Program 32.8 Kaletra Core Program Application of the program of the pro	Œ @ c ¥	Program	Project	2001 R&D Cost	Program	Project	2001 R&D Cost	Program	Project	2001 R&D Cost	Program	Project	2001 R&D Cost
Tricor Statin Reformulation 4.5 RESTANT REPORTED AND PROGRAM Tricor Brack ER Adult Mania 1.3 Tricor Diabetic 1.1 ABT-822 Bimoclomol Neuropathy 2.2 Tricor Statin Reformulation 2.1 ABT-828 K5 - Cancer	 -	Kaletra	Core Program	32.8	Kaletra	Core Program	32.8				Clari	Market Enhancements	0.4
Tricor Statin Reformulation 4.5 MEENTY Helical Action ATTP Reformulation 4.5 MEENTY HELICAL ATTP REFORMULATION 4.5 MEENTY Stage Prostate 11.0 Early Stage Prostate 11.0 Tricor Diabetic 1.1 ABT-822 Bimoclomol Neuropathy New Formulations 2.2 Tricor Statin Reformulation 2.1 ABT-828 K5 - Cancer	C		eio mallografia (i da da					Kaletra	Core Program	32.8	Depakote	Polycystic Ovary	0.4
Early Stage Prostate 11.0 Cancer Tricor Diabetic 1.1 ABT-828 K5 - Cancer Combo	က					Statin Reformulation RTP	4.5	0.00					
Early Stage Prostate 11.0 Early Stage Prostate 11.0 Tricor Diabetic 1.1 ABT-822 Bimoclomol Neuropathy New Formulations 2.2 Tricor Combo 2.1 ABT-828 K5 - Cancer	4										Kaletra	Core Program	32.8
Early Stage Prostate 11.0 Depakote ER Adult Mania 1.3 Tricor Diabetic 1.1 ABT-828 K5 - Cancer Combo	U W										Clari	Clari vs Augmentin	1.0
Early Stage Prostate 11.0 Tricor Diabetic 1.1 ABT-822 Bimoclomol New Formulations 2.2 Tricor Combo	9										Kaletra	Sustive Add On	9.0
Early Stage Prostate 11.0 Cancer Tricor Diabetic 1.1 ABT-822 Bimoclomol New Formulations 2.2 Tricor Combo 2.1 ABT-828 K5 - Cancer					Depakote		1.3				Depakote	Dose Proportionality	2.0
Tricor Diabetic 1.1 ABT-822 Bimoclomol New Formulations 2.2 Tricor Statin Reformulation 2.1 ABT-828 K5 - Cancer	_ < _ [BT-627	Early Stage Prostate Cancer	11.0							Clari	Diff: Mucoregulatoroy	9.0
New Formulations 2.2 Tricor Statin Reformulation 2.1 ABT-828 K5 - Cancer Combo						Diabetic		ABT-822	Bimoclomol Neuropathy	13.4	Depakote	ER Adolescent pK	1.6
	1	epakote	New Formulations			Statin Reformulation Sombo			K5 - Cancer	8.8	Depakote	Impulsive Aggression	2.3
204.5	i		• •	234.3			204.5			243.3			43.2

Project Included in All 4 Value Measures
Project Included in 3 of 4 Value Measures
Project Included in 2 of 4 Value Measures
Project Included in 1 Value Measure

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Color Key:

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Top 10 Value Measure Summary - Sorted by Expected Value (1)

Franchise	Program	Project	Probability of Success	Expected Value Rank	Short Term Revenue Rank	Long Term Division Margin Rank	Productivit y Index Rank	Next Year Cum. Next Cost Year Cost (\$ millions) (\$ millions)	Cum, Next Year Cost (\$ millions)
	0.7120	Cora Dionram - HIV -BID-ORAL	° 56	-	-	2	4	32.8	32.8
2	Nate tide	Exilore Migraine Bipolar	36%	2	75	е 	53	12.1	44.9
Neuro	ABS-103/NFS-1776	Epilepsy, Migraine, Diponi	733.	ന	80	<i>``</i>	147	42.0	86.9
Onc Anti Infort	AB 1-627 (Endothelin)	Tablet	72%	4	2	ഗ	64	87.0	173.9
Antrinect	ABT-594	Neuro Pain	32%	S)	9	-	44	17.2	191.1
O GO	ABT-510 (TSP-1)	Solid Tumor Cancer	29%	9	26	9	5 54	12.0	203.1
N O I O	ABT-963 (COX-II)	Pain and Osteo	3,08	7	33		3 55	3.0	206.1
	ABT-627 (Endothelin)	Early Stage Pca Patients	25%	80	89	17	2 20	11.0	217.1
0o	YM 529	õ	22%	O)	*7	***	56	15.0	232.1
	75 P.2	Solid Tumor Cancer	22%	10	75	16	59	0.0	232.1
Uro/Cardio	Fanolitrate	PM Women	90,	<u></u>	ca و	54	e)	<u>7.</u>	233.6
	Denakote	Depakote ER Adult Mania	75%	14	7	26	5 25	£.	234.9
Aptichact	Clambromvein	Clari Market Enhancement	3,05	17	=	27	2	#. O	235.3
200	ABT-828 (K5)		21%	20	75	10	0 20	8.8	244.1
Uro/Cardio	Fenolibrate		75%	21	6	3,4	32	10.	248.6
Neille	Denakote	Dose Proportionality	%06	56	19	49	2 6	2.0	250.6
Il ro (Cardio	Eepolibrate	Diabetic	80%	28	6	32	12 12		251.7
		Econ Statin Beform ulation Gombo	75%	29	01	20	0 45	2.1	253.8

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Top 10 Value Measure Summary - Sorted by

Expected Value (II)

Franchise	Program	Project	Probability of Success	Expected Value Rank	Short Term Revenue Rank	Long Term Division Margin Rank		Productivit Next Year Cum. Next y Index Cost Year Cost Rank (\$ millions) (\$ millions)	Cum. Next Year Cost (S millions)
HIV/Trans	Kaletra	Phase IV Sustiva Add on	2,06	30	44	51	9	9.6	254.4
Z Z	Denakote	Depakote ER Adolescent pK Study	%66	32	55	64	ō	1.6	256.0
	O o o o o o o o o o o o o o o o o o o o		65%	33	16	47	10	2.3	258.3
	A B A S S (Bim S S)	Diabetic Neuronathy	%9	40	28	6	22	13.4	271.7
Uro/Cardio	A B 1-822 (B IIII OCIOIII OI)	Poly Cystic Overv	9 9 9	ν; •;	42	900	Ź	6.4	272.1
Neuro Anti-Infact	Departition		808	45	22	44	80	9.0	272.7
Anti-Infact	Anti-Infect Clarithromycin	Clari vs. Augmentin DRSP CAP	50%	50	17	41	£,	1.0	273.7

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Value Measure Summary - Sorted by Expected

Franchise	Program	Project	Probability of Success	Expected Value (S millions)	Short Term Revenue (Smillions)	Long Term Division Margin (S millions)		Productivit Next Year Cum. Next y Index Cost Year Cost (\$ millions) (\$ millions)	Cum, Next Year Cost (S millions)	Budget Thresholds
HIV/Trans	Kaletra	Core Program: HIV;BID;ORAL	95%	2461.0	2302.7	2104.8	519	32.8	32.8	
	ABS-103/NPS-1776	Epilepsy, Migraine, Bipolar	36%	586.2	0.0	2084.8	3.8	12.1	44.9	
Onc	ABT-627 (Endothelin)	Prostate Cancer 2 Clinical Trials	750	576 9	274.5	1294.6	4	42.0	6.98	
Infect	ABT-773 (Ketolide)	Tablet	72%	521.5	6.006	1471.2	2.5	87.0	173.9	
Neuro	ABT-594	Neuro Pain	32%	360.7	433.9	2127.1	5.5	17.2	191.1	
Onc	ABT-510 (TSP-1)	Solid Tumor Cancer	762	234.9	72.0	1300.9	3.8	12.0	203.1	
Neuro	ABT-963 (COX-II)	Pain and Osteo	39%	233.9	63.5	1086.8	3.7	3.0	206.1	
Onc	ABT-627 (Endothelin)	Early Stage Pca Patients	22%	193.5	12.3	531.2	4.0	11.0	217.1	
Onc	YM 529	Bisphosphonate Analog	22%	161.5	468.2	1628.8	3.7	15.0	232.1	
Onc	TSP-2	Solid Tumor Cancer	22%	158.9	0.0	563.5	3.3	0.0	232.1	
Neuro	Depakote	New Formulations	80%	142.1	130.0	200.1	24.1	2.2	234.3	
Neuro	Depakote	Peds ER Patent Extn - Psychiatry	%56	129.8	0.0	345.0	24.0	8.0	235.0	
Uro/Cardio	Fenofibrate	PM Women	80%	129.5	160.0	328.0	57.8	1.5	236.5	
Neuro	Depakote	Depakote ER Adult Mania	75%	124.4	288.0	253.9	14.9	1.3	237.8	
Onc	ABT-751 (Anti-Mitotic)	Solid Tumor Cancer	316,	119.4	7,6.6	771.6	2.1	10.0	247.8	
HIV/Trans	Kaletra	Expanded Access	%56	107.9	88.4	34.0	15.0	6.9	254.7	
Anti-Infect	Clarithromycin	Clari Market Enhancement	3:06 3:06	104.2	171.5	250.6	97.6	0.4	255.1	
One	ABT-627 (Endothelin)	Non Prostate Cancer	48%	98.7	24.7	342.2	5.9	3.0	258.1	

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MaxFolio Output 24-Jan-2001

Value Measure Summary - Sorted by Expected Value (II)

Franchise	Program	Project	Probability of Success	Expected Value (S millions)	Short Term Revenue (Smillions)	Short Long Term Term Division Revenue Margin (S millions)	Productivit Next Year y Index Cost (S millions) (S millions)	Next Year Cost (S millions)	Cum. Next Year Cost (S millions)	Budget Thresholds
Onc	ABT-627 (Endothelin)	Combination Bisphosphonates	50°,	6.59	27.2	234.6	6.1	1.0	259.1	
One	ABT-828 (K5)	Solid Tumor Cancer	21%	90.5	0.0	806.9	1.2	8.8	267.9	
Cardio	Fenolibrate	Feno Statin Reformulation RTP	75°د	85.8	718.0	148.8	10.3	4.5	272.4	\$275 M 2001 Cost
1	Kaletra	Knoll Reformulation	20%	81.7	85.0	224.8	26.5	2.8	275.2	
Neuro	ABT-594	Chronic Persistent Pain	16°2	80 1	119.6	713.8	21.5	3.2	278.4	
ans	Kaletra	Phase IV Switch	%06	78.4	72.0	21.7	13.0	0.9	284.4	\$285 M 2001 Cost
1	ABT-773 (Ketolide)	I.V. Formulation	38°.	77.2	78.5	393.5	5.7	7.5	291.9	
Neuro	Depakote	Dose Proportionality	%06	70.2	85.0	38.6	38.2	2.0	293.9	
ans	Kaletra	RTV Enhanced PI	7800	76.1	59.5	80.9	9.9	8.3	302.2	
	Fenofibrate	Diabetic	80%	63.7	230.0	164.0	29.4		303.3	
	Fenolibrate	Fano Statin Reformulation Combo	, 75°.	65.4	186.0	374.8	5.1	2.1	305.4	
HIV/Trans	Kaletra	Phase IV Sustiva Add on	%06	62.2	45.5	34.6	8.03	9.0	306.0	
	Kaletra	Metabolic	80%	57.4	67.0	42.8	26.8	1.0	307.0	
Neuro	Depakote	Depakote ER Adolescent pK Study	%66	54.3	24.0	21.4	33.9	1.6	308.6	
Neuro	Depakote	Impulsive Aggression	95%	50.2	103.0	40.7	33.0	2.3	310.9	
Onc	ABT-518 (MMP1)	Solid Tumor Cancer	14%	48.3	21.6	707.6	1.0	0.6	319.9	
Neuro	Depakote	DR-ER Switch - Bipolar	3 10 0	46.0	64.0	42.1	14.0	1.1	321.0	
cipi	ABT-508 (KCO)	KCO Base Program	15%	47.7	0.0	83.4	1.1	4.5	325.5	

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Value Measure Summary - Sorted by Expected Value (III)

Franchise	Program	Project	Probability of Success	Expected Value (\$ millions)	Short Term Revenue (\$ millions)	Long Term Division Margin (\$ millions)	Productivit Next Year y Index Cost (\$ millions) (\$ millions)	Next Year Cost (S millions)	Cum. Next Year Cost (\$ millions)	Budget Thresholds
900	ART.627 (Focialism)	Combination taxane	م2 ₀ /	46.3	7.7	95.9	0.5	1.0	326.5	
	Denakote	EB 250ma	%06	43.1	62.0	50.4	15.4	2.7	329.2	
908	Zapaca Xaleita	OD Program	776.0	41.9	62.0	25.1	8.0	3.7	332.9	
	ABT-822 (Bimoclomol)	Diabetic Neuropathy	%9	40.0	68.0	988.5	3.4	13.4	346.3	
	ABT-492 (Chrinolone)	Reduced Ph III Risk	34%	37.4	70.4	581.1	0,4	32.4	378.7	
3	Depokate	Poly Ovstic Ovary	95%	36.1	46.0	30.4	59.5	0.4	379.1	\$385 M 2001 Cost
Anti-Infert	ABT-492 (Outnotone)	Tablet	30%	33.9	83.9	648.3	0.4	23.5	402.6	
	ABT-492 (Quinolone)	IV Formulation	20%	33.5	19.3	308.7	3.3	2.4	404.9	
Anti-Infect	Clarithromycin	Differentiation-Mucoregulatory	80%	31.9	832	47.5	34.9	0.6	405.6	
	Kaletra	Special Patient Populations	%06	30.9	27.6	27.3	15.5	1.5	407.1	
	Depakote	Psychosis	50°°	29.4	81.0	33.8	17.2	3.4	410.5	
HIV/Trans	Kaletra	IBHSC	%96	27.5	41.0	10.6	9.6	2.2	412.7	
HIV/Trans	Kaleira	SEC Reformulation	85%	25.8	0.0	36.0	6.9	1.0	413.7	
Anti-Infect	Clarithromycin	Clari vs. Augmentin DRSP CAP	20%	25.8	96.7	71.2	51.6	1.0	414.7	
HIV/Trans	Gengraf	EU Switch Sludy	2,86	25.6	136.5	0.0	29.3	0.9	415.6	
Neuro	Depakote	Eldenty Agitation	75%	25.0	43.0	28.3	4.5	4.8	450.4	
Neuro	ABT-089 (ADHD)	Attention Defecit Hyperactivity Disorder	18°	\$	0.0	385.8	6.3	7.0	427.4	
	Docatologo	Denakote DB Community Use Study in	100%	23.9	39.0	19.3	6.0	1.0	428.4	

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Value Measure Summary - Sorted by Expected Value (IV)

Franchise	Program	Project	Probability of Success	Expected Value (S millions)	Short Term Revenue (\$ millions)	Long Term Division Margin (S millions)		Productivit Next Year Cum. Next y Index Cost Year Cost (\$ millions) (\$ millions)	Cum. Next Year Cost (\$ millions)	Budget Thresholds
	Signature of the second	CAB Registry Counter Resistance Threa	305€	23.7	65.0	32.2	5.7	2.0	430.4	
Anti-inlect	Clantification	avice of Cidyo	%/9	23.2	121.0	87.0	4.2	1.8	432.2	
Veuro	Hydrocodone	Department of Neuroperline Study	50%		23.0	16.6	10.4	9.0	432.9	
Veuro	Беракове	Departie on vanishing	%O8		57.3	70.8	4.0	6.8	439.7	
Anti-Infect	Clarithromycin	AL-FRIGERIOWIIZ	2 d			137.4	1.4	9.0	440.2	
Anti-Infect	ABT-492 (Quinolone)	Japan Registration	7		C	20.2	114	0.8	441.0	
Neuro	Depakote	Depacon IV Acute Migraine	75%	20.2						
Anti-Infect	Clarithromycin	Differentiation-Immunomodulatory Studie	905c	19.2	66.2	23.2	5.7			
Anti-Infact	Clarithromycin	MECAPP	80%	17.6	50.6	33.1	22.0	1.0	443.6	
Neitro	Denakole	250mg Sprinkles	30.	14.6	16.0	13.8	4.	1.8	445.4	
		Mos-469	%06	13.9	17.3	3.9	12.4	0.9	446.3	
HIV/ Irans	אונסווסאין		5/. 1	9.	24.8	19.1	3.2	2.6	448.9	
HIV/Trans	Ritonavir	New Improved Formulation	9 7 7						751 1	
Neuro	Hydrocodone	Controlled Release	34%	12.9						
Anti-Infect	ABT-773 (Ketolide)	Japan Registration	385	12.1	46.0	Ċ.				
Anti-Infect	Clarithromycin	Clari CAP Stepdown	85%	11.2	31.0	13.7	15.3			
Neuro	Depakote	Depacon Status Epilepticus	503	10.2	22.0	28.3	9.3			
HIV/Trans	Kaletra	Salvage AV	73%	8.8	41.0	15.7	2.3	2.8	459.3	
HIV/Trans	Gencual	Liquid Bio Study	°-()6	.60	20.0	0.4	32.1	0.3	459.6	
		A D D D D D D D D D D D D D D D D D D D	35%	6.9	47.0	73.9	2.9	7.2	466.8	

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Value Measure Summary - Sorted by Expected Value (V)

		and any any								
Franchise	Program	Project	Probability of Success	Expected Value (S millions)	Short Term Revenue (\$ millions)	Short Long Term Term Division Revenue Margin (5 millions) (5 millions)	Productivit y Index (\$ millions)	Next Year Cost (S millions)	Cum. Next Year Cost (\$ millions)	Budget Thresholds
		Otitis Herlia	725.	â.ĉ	63 0	39.2	0.8	5.0	471.8	
		Dediatric DK	75%	4.5	6.6	0.0	12.1	0.5	472.3	
	Gengrai		73%	4.1	12.7	9.	6.1	1.2	173.5	
	nitoriosii		95%	4.0	7.1	0.0	3.9	1.1	474.6	
HIV/Trans	Gengrai	NC E	150%	33	4.0	ŷ. O	3.1	0 1	475.0	
000	120000	Solid Tumor Cancer	%.	1.7	0.0	338.2	0.1	4.1	479.7	
Olic Anti-Infrat	One ontineed Clasibrowycin	Li R 1600m o Formulation	50.5	1.2	18 3	14 0	0.0	3.2	482 9	
Aminimized	Clarithromycin	Pertussis Prophylaxis	95%	0.7	3.1	1.3	1.4	0.3	483.2	
A mit lafaet		Clari Phase IV Commitments	1064	6.0	0.0	0.0	0.1.0	6.5	183.7	
Anti-misc.	Ompice	AECB	80%	6.0-	26.0	16.2	-0.1	4.4	488.0	
Anti-inidot Anti-lofori	Omnicet	Pharengits	7.2%	7	17.0	10.8	ે. ઈ.	58	453.8	
Aller-lines.	Bitoposit	Ritonovir Phase IV Commitments	100%	-6.9	0.0	0.0	-1.0	2.0	495.8	
Merico	Denakoté	Base Program	2,001	्या इन्	C	0.0	-1.5	9.8	504.7	
Hod Cardin		Feno Base Program	100%	4.6.	0.0	0.9-	-1.0	1.6	506.3	
Hro/Cardio		Feno Post IA1	50.3	-52.7	4.7	-49.2	-28.6	1.0	507.3	
		Noureminiase	21%	-211.4	0.0	.133.5	-1.0	37.2	544.5	

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Value Measure Summary - Sorted by Short

Term Revenue (I)

Franchise	Program	Project	Probability of Success F	Short Term Revenue (S millions)	Expected Value (\$ millions)	Long Term Division Margin (\$ millions)	Long Term Productivit Next Year Division y Index Cost Margin (\$ millions) (\$ millions)	Productivit Next Year Cum. Next y Index Cost Year Cost (\$ millions) (\$ millions)	Cum. Next Year Cost (\$ millions)	Budget Thresholds
		Con Broads HW-BID-ORA!	95%	2302.7	2461.0	2104.8	51.9	32.8	32.8	
	Kaletra	Cole Flogram: Jily, Dig, Clark	72%	900.9		1471.2	2.5	87.0	119.8	
	AB1-773 (Ketolide)		750,	718.0	85.8	146.8	10.3	4.5	124.3	
Cardio	Fenolibrate	Feno Statin Reioffindation n.r.	%66	468.2	-	1628.8	3.7	15.0	139.3	
	YM 529	Bisphosphonate Analog	<u>;</u> ;	460.0		328.0	57.8	1.5	140.8	
Uro/Cardio	Fenolibrate	PM Women	3 6	0 000		~	5.5	17.2	158.0	
Neuro	ABT-594	Neuro Pain	3270	455.0	-	1		σ. •	159.3	
Neuro	Depakote	Depakote ER Adult Mania	7555	288.0	124.4		-			
Č	ABT-627 (Endothelin)	Prostate Cancer 2 Clinical Trials	75%	274.5	576.6	1294.6	4.3	42.0		
-	3 2 4 9 2 2 3	ristoric.	80,-	230.0	63.7	164.0	29.4		202.4	
	רפוטוטומום		75%	186.0	63.4	374.8	5.1	2.1	204.5	
Uro/Cardio	Fenolibrate	Feno Statin Reformulation Collido	2			3 030	8 70	0.4	204.8	
Anti-Infect	Clarithromycin	Clari Market Enhancement		3.1.5	_					
HIV/Trans	Gengraf	EU Switch Study	%86	136.5	25.6					
Neuro	Depakote	New Formulations	80%	130.0	142.1		~			
Neuro	Hydrocodone	RAPID Dissolve	%29	121.0	23.2			, 		
Neuro	ABT-594	Chronic Persistent Pain	7-91	119 6	80.1	713.8	≥ 3.5			
	Decakote	Impulsive Aggression	%59	103.0	50.2	40.7	33.0	2.3		
, 1	Claritheornicin	Clari vs. Augmentin DRSP CAP	50%	96.7	25.8	71.2	51.6	1.0	216.3	
	Callinornycui		95%	88.4	107.9	34.0	15.0	6.9	9 223.2	
HIV/Trans	Kaletra	Expanded Access	95%	88.4				3		

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Value Measure Summary - Sorted by Short Term Revenue (II)

Program Depakole Kaletra ABT-492 (Ouinolone)	. 10 e	Probability of Success			Long Term Division	Productivit Next Year y Index Cost	Next Year Cost	Cum. Next Year Cost	Budget Thresholds
(Ouinolone)			(S millions)	(S millions)	Margin (S millions)	(s willions)	(S millions)	(S millions) (S millions)	
(Quinolone)		Q(IIE.	85.0	70.2	38.6	38.2	2.0	225.2	
(Ouinolone)	Dose Proportionality	. %	85.0	81.7	224.8	26.5	2.8	228.0	
(Ouinalane)	Knoll Reformulation	S 25	3 ×	9.88	648.3	4.0	23.5	251.5	
4.	Tablet	, oc	0 00	9 6	47.5	34.9	9.0	252.1	
Clantinomycin	Differentiation-Mucoregulatory	9 ,	1 0	29.4	33.8	17.2	3.4	255.6	
Depakote	Psychosis	?	2 1		202 5	5.7	7.5	263.1	
ABT-773 (Ketolide)	I.V. Formulation	38%	78.5		7.10	-			269.0 5275 M 2001 Cost
	Phase IV Switch	∘,06	0.27		71.7		,		CORF M 2001 Cost
(TSP-1)	Solid Tumor Cancer	29%	72.0	234.9		e.			3
7	Radioad Ph III Risk	342	1.07	37.4			32.4		
(annoionia)		%	68.0	40.0					
(Bimoclomal)	Diabelic Neuropauly	2							
	Merabolic	7,08						_	
Clarithromycin	Differentiation-Immunomodulatory Studie	%08 e	66.2						
Clarithromycin	CAP Registry Counter Resistance Turea	80%							
	DR-ER Switch - Bipolar	62%		48.0					
(COX-II)	Pain and Osteo	39%	.			ori			
	Otitis Media	72%		_					
	OD Program	77%							
	EB 250mg	%06		43.1					
Kaletra ABT-510 (ABT-492 (ABT-492 (ABT-492 (Clarithrom Clarithrom Depakote ABT-963 (Omnicef Kaletra	Katetra ABT-510 (TSP-1) ABT-492 (Quinolone) ABT-492 (Bimoclomol) Katetra Clarithromycin Depakote ABT-963 (COX-II) Omnice! Kaletra		L.V. Formulation Phase IV Switch Solid Tumor Cancer Reduced Ph. III Plisk Diabetic Neuropathy Metabolic Differentiation-Immunomodulatory Studie CAP Registry Counter Resistance Tirrea DR-ER Switch - Bipolar Pain and Osteo Otitis Media OD Program ER 250mg	LV. Formulation 38% Phase IV Switch 90% Solid Tumor Cancer 29% Reduced Ph III Risk 6% Diabetic Neuropathy 80% Metabolic 80% CAP Registry Counter Resistance Tines 80% DR-ER Switch - Bipolar 95% Pain and Osteo 72% Off Program 96% ER 250mg 90%	1.V. Formulation 38% 78.5 Phase IV Switch 90% 72.0 Solid Tumor Cancer 29% 72.0 Reduced Ph III Risk 6% 68.0 Diabetic Neuropathy 6% 68.0 Metabolic 90% 67.0 Differentiation-Immunomodulatory Studie 80% 66.2 CAF Registry Counter Resistance Trices 80% 65.0 Pain and Osteo 39% 64.0 Pain and Osteo 72% 63.5 OD Program 77% 62.0 ER 250mg 90% 62.0	LV. Formulation 38% 78.5 77.2 Phase IV Switch 90°°° 72.0 78.4 Solid Tumor Cancer 29% 72.0 234.9 Reduced Ph. III Bisk 6% 68.0 40.0 Diabetic Neuropathy 80°° 67.0 57.4 Aterabolic 80°° 67.0 57.4 Differentiation-Immunomodulatory Studie 80°° 66.2 19.2 CAP Registry Counter Resistance Trices 80°° 65.0 23.7 DR-ER Switch - Bipolar 95% 64.0 48.0 Pain and Osteo 72°° 63.5 233.9 Of Program 77°° 62.0 41.9 ER 250mg 90% 62.0 43.1	1.V. Formulation 38% 78.5 77.2 393.5	LV. Formulation 38% 78.5 77.2 393.5 5.7 Phase IV Switch 90°. 72.0 78.4 21.7 13.0 Reduced Ph. III Risk 54°. 72.0 234.9 1300.9 3.8 11 Diabetic Neuropathy 6% 68.0 40.0 988.5 3.4 11 Diabetic Neuropathy 30°. 67.0 57.4 40.8 3.4 11 Diabetic Neuropathy 30°. 67.0 57.4 40.0 988.5 3.4 11 Iderabolic 50°. 68.0 60.0 57.4 42.8 26.6 CAP Registry Counter Resistance Trices 80°. 65.0 23.7 32.2 5.7 DR-ER Switch - Bipolar 39°. 65.0 23.7 32.2 5.7 Pain and Osteo 77°. 63.0 60.0 39.2 0.8 OD Program 77°. 62.0 41.9 25.1 8.6 ER 250mg 62.0 43.1 50.4	1.V. Formulation 38% 78.5 77.2 393.5 5.7 7.5

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Value Measure Summary - Sorted by Short

Term Revenue (III)

				-	-	•				
Franchise	Program	Project	Probability of Success	Short Term Revenue (S millions)	Expected Value (S millions)	Long Term Division Margin (S millions)	Productivit y index (\$ millions)	Next Year Cost (S millions)	Cum. Next Year Cost (\$ millions)	Budget Thresholds
1.77	0.110	RTV Enhanced PI	78%	59.5	70.1	80.9	6.6	8.3	355.2	
JIV/ I rans	Naletra	S CONTRACTOR S	80%	57.3	21.7	70.8	4.0	6.8	362.0	
Anti-Infect	Clarithromycin	AL-T-POGENSWIIZ	200	905			22.0	1.0	363.0	
Anti-Infect	Clarithromycin	MECAPP	9 1	2 (7.2	370.2	
Anti-Infect	Clarithromycin	MR Pediatric	35%	47.0	Ď.					
Ouc		Solid Tumor Cancer	31%	46.6	119.4	771.6	2.1	10.0	380.2	
S S S S S S S S S S S S S S S S S S S	Depakote	Poly Cystic Ovary	95%	46.0	36.1	30,4	59.5	0.4	380.6	
		Begistration	363%	46.0	12.1	206.8	0.4	4.0		384.6 \$385 M 2001 Cost
Anti-inject		Dhace W Suction And on	%06	45.5	62.2	34.6	50.8	9.0	385.2	
HIV/ Irans) Asidisa		7.00	<u> </u>	0 25	28.3	4.5	4.8	390.0	
Neuro	Depakote	Elderly Agitation	07.07	5					300 8	
HIV/Trans	Kaletra	Salvage AV	73%	41.0	8.8	15.7				
HIV/Trans	Kaletra	BHSC	95%	41.0	27.5	10.6				
Neuro	Depakote	Depakote DR Community Use Study in	100%	39.0	23.9	19.3	6.0			
Anti-Infect		Clari CAP Stepdown	85%	31.0	11.2	13.7	_			
HIV/Trans		Special Patient Populations	%06	27.6	30.9	27.3	15.5			
Onc	ABT-627 (Endothelin)	Combination Bisphosphonates	203	27.2	93.9	234.6	9	0,-		
Anti-Infect		AECB	80%	26.0	-0.9	16.2	Ġ T	4.4	403.7	
HIV/Trans		New Improved Formulation	777 22	24.8	13.4	19.1	3.2	2.6	406.3	
	(cilcatobally)	Non Drostate Cancer	48%	24.7	98.7	342.2	5.9	3.0	409.3	

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Value Measure Summary - Sorted by Short Term Revenue (IV)

Budget Thresholds	
Probability Term Value Division y Index Cost Year Cum. Next of Success Revenue (5 millions) (5 millions) (5 millions)	
Next Year Cost (S millions)	
Productivit y Index (S millions)	
Long Term Division Margin (S millions)	
Expected Value (S millions)	
Short Term Revenue (S millions)	
Probability of Success	
Project	
Program	
ınchise	

Neuro Depakote Neuro Depakote Neuro Depakote		Project	Probability of Success	Term Revenue (S millions)	Expected Value (S millions)	Division Margin (S millions)	y Index Cost (S millions) (S millions)	Cost Year Cost (S millions) (S millions)	Year Cost (S millions)	Thresholds
		Conacon IV Acrde Moraine	75%	24 0	20.2	28.3	11 4	3.0	4 10 1	
			%66	24.0	54.3	21.4	33.9	1.6	411.8	
			50%	23.0	22.7	16.6	10.4	90	412.4	
In the state of th			20%	22.0	10.2	28.3	9.3	9.0	413.0	
<u> </u>	<u>-</u>	Solid Turner Canoner	146,	21.6	48.3	9.202	10	9.0	422.0	
	fr .	April Wood Pine	%06	20.0	8.1	0.4	32.1	0.3	422.3	
	1000	N. Formulation	20%	19.3	33.5	308.7	3.3	2.4	124.6	
5	lanoire)		34%	19.3	12.9	155.1	8.0	2.2	426.8	
		Confoliate nelease	, ,			0.4	0.5	3 8	130.0	
Anti-Infect Clarithromycin		MAR 1000mg Formulation			•		12.4	6.0	430.9	
HIV/Trans Ritonovir		M96-462	%06	?				i i		
Anti-Infect Omnicef		Pharyngitis	721	6.7			•			
Neuro Depakote		250mg Sprinkles	%06	16.0	14.6	13.		<u> </u>		
HIV/Trans Ritonovir		ERICA	75°.	12.7	`7	5 6				
	thelin)	Early Stage Pca Patients	25%	12.3	193.5	93		-		
Trans		Pediatric PK	75.	ල ආ	77	0 0	_			
	thelin)	Combination taxane	40%	7.7	46.3	95.9	ei ei	1.0	452.	
lians		PREFER	95.	,	9	0.0	ණ ආ	-	8 8 6 7 7	
		Feno Post MI	20%	4.7	-52.7	49.2	-29.6	1.0	454.3	

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Value Measure Summary - Sorted by Short

Term Revenue (V)

		The state of the s						_	_	
Franchise	Program	Project	Probability of Success	Short Term Revenue (S millions)	Expected Value (S millions)	Long Term Division Margin (S millions)		Productivit Next Year Cum. Next y Index Cost Year Cost (\$ millions) (\$ millions)	Cum. Next Year Cost (S millions)	Budget Thresholds
HIV/Trans	Bitonovir	:u :u	185°3	4	3.3	0.0	3.1	9.1	ຕຸ ທີ່ ທີ່	
	Clarithromycin	Pertussis Prophylaxis	%56	3.1	0.7	1.3	1.4	0.3	455.5	
	ABS-103/NPS-1776	Epilepsy, Migraine, Bipolar	355	0.0	586.2	2084.8	3.6	53	4.07 ¢	
Neuro	ABT-089 (ADHD)	Attention Defect Hyperactivity Disorder	18%	0.0	24.1	385.8	0.3	7.0	474.6	
ect	ABT-492 (Quinolone)	Japan Registration	(34.)	0.0	20.4	137.4	\$T	10	10	
	ABT-598 (KCO)	KCO Base Program	15%	0.0	47.7	83.4	1.1	4.5	479.6	
	mindase)	Weuram ordase	SNI	0.0	-211.4	-133.5	0.1-	37.2	0 0 0 0	
		Solid Tumor Cancer	21%	0.0	90.5	806.9	1.2	8.8	525.6	
Anti-Infect	Claruhrom you	Olan Phase IV Commitments	; S	5.5	-0.5	00	0.1.	3.0	526	
Neuro	Depakote	Base Program	100%	0.0	6.8-	0.0	0.1.	8.9		
Neuro	Deparote	Peds EA Patent Ezin - Psychiefi,		0.0	129.8	346.6	24.6	တ	535.8	
Onc	FTI	Solid Tumor Cancer	4.2	0.0	1.7	338.2	0.1			
Uro/Cardie	Fenotiorate	รัฐกิด ฮิรรธ คิกาสูเลเก	1000	O	., 6,	ŷ.6	0.1.			
HIV/Trans	Kaletra	SEC Reformulation	85%	0.0	25.8	36.0	6.9			
HIV/Trans	Ritanowr	Pitonowr Phase IV Commitments	100%	ů.ů	-6.9	0.0	0.1.0	.S.		
Onc	TSP-2	Solid Tumor Cancer	22%	0.0	158.9	563.5	3.3	0.0	544.5	
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Value Measure Summary - Sorted by Long

Term Profit ()

									_	
Franchise	Program	Project	Probability of Success	Long Term Division Margin (S millions)	Expected Value (S millions)	Short Term Revenue (S millions)	Productivit y Index (S millions)	Productivit Next Year Cum. Next y Index Cost Year Cost (\$ millions) (\$ millions)	Cum. Next Year Cost (S millions)	Budget Thresholds
Neuro	ABT-594	Neuro Pain	32°2	2127.1	360.7	433.9	10	17.2	17.2	
HIV/Trans	Kaletra	Core Program: HIV;BID;ORAL	82%	2104.8	2461.0	2302.7	51.9	32.8	50.0	
Neuro	ABS-103/BPS-1776	Epiepsy, Migrame, Alpolar	35%	2084.8	580 2	0.0	5 B	18.3	62.1	
Onc	YM 529	Bisphosphonate Analog	52%	1628.8	161.5	468.2	3.7	15.0		
Anti-Infect	ABT-773 (Ketolide)	Tablet	725	1471.2	521.5	6.006	W W	87.6	70	
Onc	ABT-510 (TSP-1)	Solid Tumor Cancer	29%	1300.9	234.9	72.0	3.8	12.0	176.1	
One	ABT-627 (Endotheim)	Prostate Canoer 2 Chineal Thats	.0.	5 29.5	576.0	274.5	6.1	, ¥	2:81	
Neuro	ABT-963 (COX-II)	Pain and Osteo	36%	1086.8	233.9	63.5	3.7	3.0	221.1	•
Uro/Cardic	ABT-822 (Binipolomoty	Diabetic Neuropathy	,† 0	988.5	40.0	0 89	4	·*	234 5	
Onc	ABT-828 (KS)	Solid Tumor Cancer	21%	806.9	90.5	0.0	1,2	8.8		
Onc	ABT-751 (Anti-Mitotic)	Solia Tumor Cander	31%	771 €	119.4	0 04	CNI	10.0	269.9	
Neuro	ABT-594	Chronic Persistent Pain	16%	713.8	80.1	119.6	21.5	3.2	256.5	
0110	ABF-518 (MMP)	Saka Tumor Canser	14%.	707 ¢	483	216	10	3)	9.892	\$285 M 2001 Dost
Infect	ABT-492 (Quinolone)	Tablel	30%	648.3	33.9	83.9	0.4	23.5		
Antı-Infect	ABT-192 (Quinclone)	Reduced FL Withink	Ä	1,000		16.4	- : :	**	7 : ZE	
Onc	TSP-2	Solid Tumor Cancer	22%	563.5	158.9	0.0	3.3	0.0	321.5	
One	A91-627 (Endotírelm)	Easty Stage Poa Pasients		Š	193 8	12.3	0.4	9 ::	93.5 93.5 93.5 93.5 93.5 93.5 93.5 93.5	
Anti-infect	ABT-773 (Ketpilde)	I.V. Formulation	38%	393.5	77.2	78.5	5.7	7.5	340.0	

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MaxFolio Output 24-Jan-2001

Value Measure Summary - Sorted by Long Term Profit (II)

Franchise	Program	Project	Probability of Success	Long Term Division Margin (S millions)	Expected Value (S millions)	Short Term Revenue (S millions)	Productivit Next Year y Index Cost (S millions) (S millions)	Next Year Cost (S millions)	Cum. Next Year Cost (S millions)	Budget Thresholds
Meuro	ART-089 (ADHD)	Attention Delecit Hyperactivity Disorder	18%	385 8	24.1	0.0	0.3	0 /	347 0	
<u>.</u>	Earofibrate	Feno Statin Reformulation Combo	75%	374.8	63.4	186.0	5.1	2.1	349.1	
	Denakote	Peds ER Patent Extn - Psychiatry	°496	345 0	129.8	0.0	24 û	8.0	3498	
	ABT-627 (Endothelin)	Non Prostate Cancer	48%	342.2	98.7	24.7	5.9	3.0		
		Solid Tumor Cancer	700	3362	1.7	0.0	0.1	4		
Cardio	Fenofibrate	PM Women	%08	328.0	129.5	460.0	57.8			
	ABT-492 (Quinolone)	IV Formulation	263:	308 7	36 5	19.3	8 8	2.5	360 8	
	Denakote	Depakote ER Adult Mania	75%	253.9	124.4	288.0	14.9	1.3	362.1	
Anti-Infort	Clauthromyein	Clari Market Enhancement	3.96	250 6	164.2	171.5	8 7 8	0.4	362.4	
000	ABT-627 (Fndothelin)	Combination Bisphosphonates	20%	234.6	93.9	27.2	6.1	0.1	363.4	
HIV/Trans	Kaletoa	Knoil Reformulation	50.	224 8	61.7	85.0	26.5	33	366.2	
	ABT-773 (Ketolide)	Japan Registration	39%	206.8	12.1	46.0	4.0	4.0	370.2	
	Depakote	New Formulations	300-	200 1	142.1	130.0	24.1	2.2	372 4	
rdio	Fenolibrate	Diabetic	80%	164.0	63.7	230.0	29.4	Ξ	373.5	
	Hydrocodone	Controlled Release	345.	155 1	12.9	19.3	80	2.2	375 7	
rdio	Fenolibrate	Feno Statin Reformulation RTP	75%	148.8	85.8	718.0	10.3	4.5	380.2	
	ABT-492 (Quinolone)	Japan Registration	3,40	137.4	50 4	0.0	\$.T	0.5		
,	A D T COZ (Cadotholin)	Combination taxane	70%	95.9	46.3	7.7	3.0	1.0	381.7	

Value Measure Summary - Sorted by Long Term Profit (III)

				-	_					
Franchise	Program	Project	Probability of Success	Long Term Division Margin (\$ millions)	Expected Value (S millions)	Short Term Revenue (S millions)		Productivit Next Year Cum. Next y Index Cost Year Gost (\$ millions) (\$ millions)	Cum, Next Year Cost (S millions)	Budget Thresholds
			61.5	9.70	93.9	121 0	4.2	1.8	383.5	5385 Lt 2001 Cost
Neuro	Hydracodone	RAPID Dissolve	7.70		1		•	4 6	388.0	
oibo Olos	A BT. 508 (KCO)	KCO Base Program	15%	83.4	47.7	0.0	<u>:</u>		2.00	
	(OOM) pec-194		735	6 08	70.1	59 5	6.6	8.3	3963	
HIV / Trans	Kaletra	N.V. Lindices Co.	2000	73.9	6.9	47.0	2.9	7.2	403.5	
Anti-Infect	Clarithromycin	MR Pediatric	0,70	2		2. 9.0	ŭ	1 0	404.5	
Anti-Infect	Clarithromycin	Clari vs. Augmentin DRSP CAP	505	712	8.cz	7.06				
A nti-Infact	Clarithromycin	XL-FR/GER/SWITZ	80%	70.8	21.7	57.3				
100111111111111111111111111111111111111		0.000	3,06	50.4	43.1	62.0	15.4	2.7	0.4.6	
Neuro	Deparote		%U8	47.5	31.9	83.2	34.9	9.0	414.6	
Anti-Infect	Clarithromycin	Differentiation-Mucoregulatory	2				8 90	1 0	415 6	
HIV/Trans	Kaletra	Metabolic	3,08 9,08	42 8	57.4	0.70	•	_		
		Bloolar	95%	42.1	48.0	64.0	14.0	<u> </u>	416.7	
Neuro	Depakote	מייים בייים ביים בייים בייים בייים בייים בייים בייים בייים בייים בייים ב	,	7 (1)	0.039	0.801	33.0	2 3	419.0	
Neuro	Depakote	Impulsive Aggression	: :::00	101				u	0 404	·····
A mti_infort	Omnicet	Otitis Media	72%	39.2	0.9	63.0	8.0			
		Vijego Proportionality	~06	38 6	76.2	85.0	38 2	2.0	426.3	
Neuro	parole		6	36.0	9.F.B	0.0	6.9	1.0	427.0	
HIV/Trans	Kaletra	SEC Reformulation	82%	20.0			u	· ·	427 6	
HIV/Trans	Kaletra	Phase IV Sustiva Add on	3,06	् <u>व</u>	62.2	45.5		· ·		
	\$ 100 miles	Expanded Access	85%	34.0	107.9	88.4	15.0	6.9	434.5	
HIVIIIANS	Naigila -		20%	33 8	29.4	0.18	17.2	3.4	+38	-
Neuro	Depakote	P 5 / Clius is				9	0 66	1.0	439.0	
to of the o	olo we work	MECAPP	80%	33.1	0./1					

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Value Measure Summary - Sorted by Long

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Franchise				Long Term					No vie	
	Program	Project	Probability of Success		Expected Value (S millions)	Short Term Revenue (\$ millions)	Productivit y Index (S millions)	Next Year Cost (\$ millions)	Year Cost (\$ millions)	Budge1 Thresholds
			000	6 68	23.7	65.0	5.7	2.0	441.0	
Anti-Infect	Clarithromycin	CAP Registry Counter Resistance Inter		1				40	441.3	
Neuro	Denakote	Poly Cystic Ovary	%56	30.4	36.1	46.0				
		Denson IV Acute Moraine	75°°	28.3	20.2	24.0	11.4	0.8	442.2	
	Deparote		20%	28.3	10.2	22.0	9.3	9.0	442.8	
Neuro	Depakote	LI L	0 14 1	000	25.0	43.0	4.5	8.4	č. 744	
Neuro	Depakole	Elderly Agitation	,	1 6		3.70	7.		449.1	
HIV/Trans	Kaietra	Special Patient Populations	%06	27.3						
	Kaletra	QD Program	7:%	25.1	6.1.	62.0) 			
		Oiferentiation and manual studie	80%	23.2	19.2	66.2	5.7	1.6	454.3	
Anti-Infect	Clarithromycin			7 10	F 82	72.0	13.0	0.0	460.3	
HIV/Trans	Kaletra	Phase IV Switch	3.08	· · · · · ·					4619	
Nauro	Denakote	Depakote ER Adolescent pK Study	%66	21.4	54.3	24.0	33.8			
		Acceptate OB Community Use Study in	1001	19.3	23.9	39.0	0.0	1.0	, 462.9	
Neuro	Deparote	Lapanore Di comment	705.6	Ç	13.4	24	3.2	2.6	3 465.5	
HIV/Trans	Ritonovir	New Improved Formulation	0/ / /	<u>.</u>				90	466.2	
Neuro	Depakole	Depakote DR Meuroprotective Study	30,5	16.6	22.7					
Anti-Infect	Omnicef	AECB	80%	16.2	6.0-	26.0	φ			
	Kaletra	Salvage AV	78.0	3	6,6	41.0				
	Clarithromycin	MR 1000mg Formulation	20%	14.0	1.2	18.3	3 0.5			
00110	Denakote	250kig Sprinkles	°,06	138	14.6	16.0	4.1			
OIDON	nehavoic		85%	13.7	11.2	31.0	15,3	0.0	9 479.2	

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PART 2

Value Measure Summary - Sorted by Long

Term Profit (V)

Franchise	Program	Project	Probability of Success	Long Term Expected Division Value Margin (S millions)		Short Term Revenue (\$ millions)	Short Productivit Next Year Cum. Next Term y Index Cost Year Cost Revenue (\$ millions) (\$ millions) (\$ millions)	Productivit Next Year y Index Cost (\$ millions) (\$ millions)	Cum. Next Year Cost (S millions)	Budget Thresholds
Anti-Infect	Omnicef	Pharyngilis	72°.	10.8	4.4	17.0	-0.5	5.8	485.0	
	Kaletra	IBHSC	%56	10.6	27.5	41.0	9.6	2.2	487.2	
	Ritonovir	ERICA	750.	5.6	4.1	12.7	1.9	12	488 4	
	Ritonovir	M96-462	%06	3.9	13.9	17.3	12.4	0.9	489.3	
Anti-Infect	Clarithromycin	Pertussis Prophylaxis	95°	1.3	0.7	3.1	7:	0.3	489.5	
	Gengraf	Liquid Bio Study	%06	0.4	8.1	20.0	32.1	0.3	489.8	
	Clarithromycin	Clari Phase IV Commitments	100%	0.0	-0.5	0.0	-1.0	0.5	480.3	
Neuro	Depakote	Base Program	100%	0.0	.8.9	0.0	-1.0	8.9	499.2	
HIV/Trans	Gengraf	EU Switch Study	986	0 0	25.6	136.5	29.3	60	500.1	
HIV/Trans	Gengraf	PREFER	95%	0.0	4.0	7.1	3.9	1.1	501.2	
HIV/Trans	Gengraf	Pediatnc PK	756	00	ı.	9.9	12.1	0.5	501.7	
HIV/Trans	Ritonovir	NCE	100%	0.0	3.3	4.0	3,1	1.0	502.7	
HIV/Trans	Ritonovir	Ritonowir Phase IV Commitments	1004	0 0	6.9-	0.0	-1.0	2.0	504.7	
Uro/Cardio	Fenolibrate	Feno Base Program	100%	-6.0	-9.4	0.0	-1.0	1.6	506.3	
Uro/Cardio	Fanotibrate	Fenc Post Mí	505	2.81-	-52.7	1.7	-29.E	0 -	507.3	
	ABT-677 (Neuraminidase)	Neuramínidase	21%	-133.5	-211.4	0.0	-1.0	37.2	544.5	

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Value Measure Summary - Sorted by R&D

Productivity Index (1)

				_		-	-		•	
Franchise	Program	Project	Probability of Success	Productivit y Index (S millions)	Expected Value (S millions)	Short Term Revenue (\$ millions)	Short Long Term Term Division Revenue Margin (\$ millions)	Next Year Cost (\$ millions)	Next Year Cum. Next Cost Year Cost (\$ millions) (\$ millions)	Budget Thresholds
- 1	01-11	Clari Marker Foliancement	%06	B. 76	104.2	171.5	250.6	0.4	0.4	
100	Clarifinomycin	Clarification Character	95%	59.5	36.1	46.0	30.4	4.0	0.7	
	Depakote		208	57.8	129.5	460.0	328.0	 3.	2.2	
	Fenoibrate	A Wollen	% Y O		2461.0	2302.7	2104.8	32.8	35.0	
HIV/Trans	Kaletra	Core Program: HIV; BID; UHAL	9 1		8 50	2 96	71.2	1.0	36 0	
Anti-Infect	Clarithromycin	Clari vs. Augmentin DHSP CAP				45.5	34.6	9.0	36.6	
HIV/Trans	Kaletra	Phase IV Sustiva Add on	%06 			7			38.6	
Neuro	Depakote	Dose Proportionality	°,05	38.2	70.2	0.58				
•	Clarithromycin	Differentiation-Mucoregulatory	80%	34.9	31.9	83.2	47.5	9.0		
		Decayore FR Adolescent ox Study	1,66	33.9	S + S	24.0	21.4	 	5.01	
	Deparote		95%	33.0	50.2	103.0	40.7	2.3	43.2	
Neuro	Depakote	Impuisive Aggression				0.00	-7	3	43.5	
HIV/Trans	Gengraf	Liquid Bio Study	3.06	35.	ö	2.01		•	27	
	Fenofibrate	Diabetic	%08	29:4	63.7	230.0	9	-		
	Genoraf	EU Switch Study	°-86	26.3	25.6	136.5	0.0			
	Kaletra	Metabolic	80%	26.8	57.4	67.0	42.8	1.0		
	X aletra	Knoll Reformulation	50.5	26 5	813	950	224.8	2	8 49.2	
	Denakote	New Formulations	80%	24.1	142.1	130.0	200.1	2.2		
o de la companya de l	Doparote	Pegs ER Patent Extn - Psychiatry	996	24.0	129.8	0.0	348.0	0	52.1	
		0.00	80%	22.0	17.6	50.6	33.1	1.0	53.1	

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Value Measure Summary - Sorted by R&D Productivity Index (I) Portfolio

Budget Thresholds 6.4 8 73.0 81.0 815 82.3 83.0 87.5 1.59 90.2 93.8 Next Year Cum. Next Cost Year Cost (S millions) (S millions) 613 71.7 74.1 80.1 0.8 9 0 0.9 0.9 0.5 6.0 6.9 5. Ξ Long Term Division Margin (S millions) 166 48.8 10.6 253 6 28.3 25.3 36.0 34.0 28.3 713.8 13.7 42.1 21.7 64.0 718.0 Productivit Expected Term y Index Value (S millions) (S millions) 288.0 27.6 23.0 62.0 119.6 62.0 0 8/ 17.3 Short Term 85.8 30.9 11.2 07.9 48.0 78.4 13.9 22.7 10.2 11.9 43.1 80.1 5.4 15.0 3.0 12.4 12.1 10.4 10.3 9 Probability of Success 95% 75% 75% 50% 355 20% 3,06 7,06 %06 75% 30 113 Sundy Study Study Feno Statin Reformulation RTP Depacon Status Epilepticus Depacon IV Acute Migraine Special Patient Populations Depakote FR Adult Mansa Project Chronic Persistent Pain DR-ER Switch - Bipolar Clan CAP Stapdown SEC Reformulation Expanded Access Phase IV Switch Pediatric PK OD Program ER 250mg M96-462 Program Starith-romycin =enofibrate **Jepakote Depakote** Depakote Depakote Jepak old **Depakote Jepakote** Altono vir Sengral Kaletra **(aletra** Saietra Kaletra Kaletra (aletra Franchise Jro/Cardio HIV/Trans HV/Trans IIV, Irans Anti-Infect HIV/Trans HV; Trans HIV/Trans 4IV/Trans HV/Trans Neuro Veuro Veuro Neuro Jenro Neuro Neuro Veuro

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Value Measure Summary - Sorted by R&D Productivity Index (III)

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Franchise	Program	Project	Probability of Success	Productivit y Index (S millions)	Expected Value (S millions)	Short Term Revenue (S millions)	Long Term Division Margin (S millions)	Next Year Cost (S millions)	Cum. Next Year Cost (S millions)	Budget Thresholds
HIV/Trans	Kaletra	RIV Enhanced PI	78%	9,6	70.1	59.5	80.9	8.3	103.2	
	ABT-627 (Endothelin)	Combination Bisphosphonates	20%	6.1	93.9	27.2	234.6	1.0	104.2	
-	Depakote	Depakote DR Community Use Study in	100°3	0.9	23.9	39.0	19.3	1.0	105.2	
	ABT-627 (Endothelin)	Non Prostate Cancer	48%	5.9	98.7	24.7	342.2	3.0	108.2	
nfect	Clarithrom yein	CAP Registry Counter Hesistance Threa	\$0 ₂ °	5.7	23.7	65 0	32.2	2.0	110.3	
	Clarithromycin	Differentiation-Immunomodulatory Studie	80%	5.7	19.2	66.2	23.2	1.6	111.9	
	ABT-773 (Ketolide)	I.V. Formulation	3,88	10	77.2	78.5	393.5	7.5	119.4	
	ABT-594	Neuro Pain	32%	5.5	360.7	433.9	2127.1	17.2	136.6	
rdio	Fenolibrate	Feno Statin Reformulation Combo	75.5	ic	63.4	186.0	374.8	23.	138.7	
	Depakote	Elderly Agitation	75%	4.5	25.0	43.0	28.3	4.8	143.5	
Onc	AB1-627 (Endothelin)	Prostate Cancer 2 Clinical Trials	755,	,1, (1)	576 6	274.5	1294.6	420	185.5	
_	Hydrocodone	RAPID Dissolve	%19	4.2	23.2	121.0	87.0	1.8	187.3	
	Depakote	250mg Sprinkles	\$05°	.1	14.0	16 0	13.8	1.8	189.1	
Onc	ABT-627 (Endothelin)	Early Stage Pca Patients	25%	4.0	193.5	12.3	531.2	1.0	200.1	
nfect	Clarithromycin	XL-FR/GER/SWITZ	80.5	0 1	217	57.3	70.8	6.8	206.9	
	Gengraf	PREFER	%56	3.9	4.0	7,1	0.0		208.0	•
	ABS-103/MPS-1776	Epilepsy, Migraine. Bipolar	36°.	.N3 (F)	536.2	0.0	2084 8	25.	226.1	
	ABT-510 (TSP-1)	Solid Tumor Cancer	29%	3.8	234.9	72.0	1300.9	12.0	232.1	

Value Measure Summary - Sorted by R&D Productivity Index (IV)

Franchise	Ргодгат	Project	Probability of Success	Productivit Expected y Index Value (S millions)	Expected Value (S millions)	Short Term Revenue (S millions)	Long Term Division Margin (S millions)	Next Year Cum . Next Cost Year Cost (S millions) (S millions)	Cum. Next Year Cost (S millions)	Budget Thresholds
Neuro	ABT-963 (COX-II)	Pain and Osteo	36%	3.7	233.9	63.5	1086.8	0 8	255.1	
Onc	YM 529	Bisphosphonate Analog	22%	3.7	161.5	468.2	1628.8	15.0	250.1	
Cardio		Diabetic Meuropathy	60	80	40.0	0 89	988.5	13.4	2635	
Anti-Infect	ABT-492 (Quinolone)	IV Formulation	20%	3.3	33.5	19.3	308.7	2.4	265.8	
Onc	5.481	Solid Tumor Cancer	5567	£ 23	156.9	0 0	565.5	0 0	8 598	
HIV/Trans	Ritonovir	New Improved Formulation	77%	3.2	13.4	24.8	19.1	2.6	268.4	
HIV/Trans	Ritonovir	NICE	1005	2.3	89 89	9.4	0.0	1 (7 598	
010	ABT-627 (Endothelin)	Combination taxane	70%	3.0	46.3	7.7	95.9	1.0		270.4 \$275 M 2001 Cost
Anti-Infect	Clarithromycin	IAR Pediatric	32°:	5.8	6.9	47.0	73.9	7.2	277.6	\$285 ti 2001 Cost
Anti-Infect	1	Tablet	72%	2.5	521.5	6.006	1471.2	87.0	364.6	
HIV/Trans	Kalerra	Salvage AV	73%	2.3	6.6	410	15.7	2.6	367.4	
Onc	ABT-751 (Anti-Mitotic)	Solid Tumor Cancer	31%	2.1	119.4	46.6	771.6	10.0		
HIV/Trans	Ritonovír	ERICA	756	5-	4.1	12.7	9 5	1.2		
Anti-Infect	Clarithromycin	Pertussis Prophylaxis	%56	1.4	0.7	3.1	1.3	0.3		
Anti-Inlect	ABT-492 (Quinolone)	Japan Registration	34°	+	20.4	0.0	137.4	6.0	379 4	379 4 S385 14 2001 Cost
Onc	ABT-828 (K5)	Solid Tumor Cancer	21%	1.2	90.2	0.0	806.9	8.8	388.2	
Uro/Cardio	ABT-598 (KCO)	KCO Base Program	, c.	-	47.7	0.0	83.4	ידי		
Onc	ABT-518 (MMP1)	Solid Tumor Cancer	14%	1.0	48.3	21.6	707.6	9.0	401.7	

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Value Measure Summary - Sorted by R&D Productivity Index (V)

Franchise	Program	Project	Probability of Success	Productivit Expected y Index Value (\$ millions) (\$ millions)	Expected Value (S millions)	Short Term Revenue (S millions)	Short Long Term Term Division Revenue Margin (\$ millions) (\$ millions)	Next Year Cost (S millions)	Cum. Next Year Cost (\$ millions)	Budget Thresholds
1	Omnicaí	Orius Media	72°3	0.8	6.0	63.0	39.2	5.0	406.7	•
3			34%	0.8	12.9	19.3	155.1	2.2	408.9	
Veuro	Hydrocodone	Contioned herease	2 6		- 2	18.3	1.0	3.2	412.1	
Anti-Infect	Clarithromycin	MR 1000mg Formulation	200		J.	2			4	
Anti-Infect	ABT-492 (Quinolone)	Reduced Ph III Risk	34%	0.4	37.4	70.4	581.1	32.4	444.5	
	ABT-773 (Ketolide)	Japan Registration	39-9	t 0	12.1	46.0	206.8	4.0	148.5	
\nti-Infact	ABT-492 (Quinolone)	Tablet	30%	0.4	33.9	83.9	648.3	23.5	472.1	
	ABT-089 (ADHD)	Attention Defect Hyperactivity Disorder	185	0.3	24.1	0.0	385.8	7.0	1791	
One	I.i.	Solid Tumor Cancer	%.	0.1	1.7	0.0	338.2	4.1	483.2	
nfect	Omnicef	AECB	80°°	.0.1	6.0-	26.0	16.2	च च	487.5	
	Omnicef	Pharyngitis	72%	-0.5	4.4-	17.0	10.8	5.8		
Anti-Infect	ABT-677 (Neuraminidase)	Neuraminidase	213	-1.0	-211.4	0.0	-133,5	37.2	530.5	
	Clarithromycin	Clari Phase IV Commitments	100%	-1.0	-0.5	0.0	0.0	0.5	531.0	
	Depakote	Base Program	100%	0 1-	-ti	0.0	0.0	6.8	536.9	
Uro/Cardio	Fenofibrate	Feno Base Program	100%	-1.0	-9.4	0.0	-6.0	1.6		
HIV/Trans	Ritonovir	Ritonowr Phase IV Commitments	1000	-1.0	9.6-	0.0	0.0	2.0		
Iro/Cardio Fenolibrate	Fenolibrate	Feno Post MI	20%	-29.6	-52.7	4.7	-49.2	1.0	544.5	

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MaxFolio Output 24-Jan-2001

Portfolio Quartile Summary (1)

Program	Project	Probability of Success	Expected Value	Short Term Revenue	Long Term Division Margin	Productivit y Index
ABS-103/NPS-1776	Epilepsy, Migraine, Bipolar	%98				
ABT-089 (ADHD)	Attention Defecit Hyperactivity Disorder	18%				
ABT-492 (Quinolone)	IV Formulation	20%				
ABT-492 (Quinolone)	Japan Registration	34%				
ABT-492 (Quinolone)	Reduced Ph III Risk	34%				
ABT-492 (Quinolone)	Tablet	30%				
ABT-510 (TSP-1)	Solid Tumor Cancer	29%				
ABT-518 (MMPI)	Solid Tumor Cancer	14%				
ABT-594	Chronic Persistent Pain	16%				
ABT-594	Neuro Pain	32%				
ABT-598 (KCO)	KCO Base Program	15%	(5)			
ABT-627 (Endothelin)	Combination Bisphosphonates	20%				
ABT-627 (Endothelin)	Combination taxane	%02				
ABT-627 (Endothelin)	Early Stage Pca Patients	25%				
ABT-627 (Endothelin)	Non Prostate Caricer	48%				
ABT-627 (Endothelin)	Prostate Cancer 2 Clinical Trials	75%				
ABT-677 (Neuraminidase)	Neuraminidase	21%				
ABT-751 (Anti-Mitotic)	Solid Tumor Cancer	31%				

MaxFolio Output 25-Jan-2001

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Portfolio Quartile Summary (II)

Program	Project	Probability of Success	Expected Value	Short Term Revenue	Long Term Division Margin	Productivit y Index
ABT-773 (Ketolide)	I.V. Formulation	38%				
ABT-773 (Ketolide)	Japan Registration	%68				
ABT-773 (Ketolide)	Tablet	72%				
ABT-822 (Bimoclomol)	Diabetic Neuropathy	%9				
ABT-828 (K5)	Solid Tumor Cancer	21%				
ABT-963 (COX-II)	Pain and Osteo	%68				
Clarithromycin	CAP Registry Counter Resistance Threa	%08				
Clarithromycin	Clari CAP Stepdown	85%				
Clarithromycin	Clari Market Enhancement	%06				
Clarithromycin	Clari Phase IV Commitments	100%				
Clarithromycin	Clari vs. Augmentin DRSP CAP	%05				
Clarithromycin	Differentiation-Immunomodulatory Studie	%08				
Clarithromycin	Differentiation-Mucoregulatory	%08				
Clarithromycin	MECAPP	%08				
Clarithromycin	MR 1000mg Formulation	20%				
Clarithromycin	MR Pediatric	32%				
Clarithromycin	Pertussis Prophylaxis	95%			THE CASE OF THE PARTY OF THE PA	
Clarithromycin	AL-FR/GER/SWITZ	80%				

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Portfolio Quartile Summary (III)

Program	Project	Probability of Success	Expected Value	Short Term Revenue	Long Term Division Margin	Productivit y Index
			TANK TANK			
	250ma Sprinkles	%06				
Deparore	000000000000000000000000000000000000000	7000+				
Depakote	Base Program	8,00				
Depakote	Depacon IV Acute Migraine	75%				
Depakote	Depacon Status Epilepticus	20%				
Depakote	Depakote DR Community Use Study in					
Depakote	Depakote DR Neuroprotective Study	20%				
Depakote	Depakote ER Adolescent pK Study	%66				
Depakote	Depakote ER Adult Mania	75%				
Depakote	Dose Proportionality	%06				
Depakote	DR-ER Switch - Bipolar	82%	金川陸			
Depakote	Elderly Agitation	75%				
Depakote	ER 250mg	%06				
Depakote	Impulsive Aggression	%59				
Depakote	New Formulations	80%				
Depakote	Peds ER Patent Extn - Psychiatry	%56				
Depakote	Poly Cystic Ovary	%96				
Depakote	Psychosis	20%				
Fenofibrate	Diabetic	80%				

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Portfolio Quartile Summary (IV)

Program	Project	Probability of Success	Expected Value	Short Term Revenue	Long Term Division Margin	Productivit y Index
	(100%				
Fenofibrate	Feno Base Program	2				
Fenofibrate	Feno Post Mi	%09				
Fenofibrate	Feno Statin Reformulation Combo	75%				
Fenofibrate	Feno Statin Reformulation RTP	75%				
Fenofibrate	PM Women	%08				
	Solid Tumor Cancer	%2	20 m			
Gengraf	EU Switch Study	%86				
Gengraf	Liquid Bio Study	%06				
Gengraf	Pediatric PK	75%				
Gengraf	PREFER	95%				
Hydrocodone	Controlled Release	34%				
Hydrocodone	RAPID Dissolve	%29				
Kaletra	Core Program: HIV;BID;ORAL	%96				
Kaletra	Expanded Access	85%				
Kaletra	IBHSC	95%				
Kaletra	Knoll Reformulation	20%				
Kaletra	Metabolic	%08				
Kaletra	Phase IV Sustiva Add on	%06				

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Portfolio Quartile Summary (V)

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Program	Project	Probability of Success	Expected Value	Short Term Revenue	Long Term Division Margin	Productivit y Index
						D. Walkerson
Kaletra	Phase IV Switch	%06				
Kaletra	QD Program	%22				
Kaletra	RTV Enhanced PI	78%				
Kaletra	Salvage AV	73%				
Kaletra	SEC Reformulation	85%				
Kaletra	Special Patient Populations	%06 806				
Omnicef	AECB	80%				
Omnicef	Otitis Media	72%				
Omnicef	Pharyngitis	72%				
Ritonovir	ERICA	75%				
Ritonovir	. W96-462	%06				
Ritonovir	New Improved Formulation	77%				
Ritonovir	NICE	100%				
Ritonovir	Ritonovir Phase IV Commitments	100%				
TSP-2	Solid Tumor Cancer	22%	100			
YM 529	Bisphosphonate Analog	22%				

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MaxFolio Output 25-Jan-2001

Long Term Division Margin Confidential

All Proj Portfolio

Portfolio Budget Sensitivity Summary (I)

		Pro-	Exp.	Short	Long	Next
Program: Project	Year Bu	0	Value	Term	Term	Year
ABS-103/NPS-1776: Epilensy Migraine Binglar	2/2 282 385	x and c	DIV. Mgn 586 2	Hevenue	DIV. Mgn	Cost
		0.0	2000	5.	2004.0	<u>- 7</u>
ABT-089 (ADHD): Attention Defecit Hyperactivity Disorder		0.3	24.1	0.0	385.8	7.0
ABT-492 (Quinolone): IV Formulation		3.3	33.5	19.3	308.7	2.4
ABT-492 (Quinolone): Japan Registration		1.4	20.4	0.0	137.4	0.5
ABT-492 (Quinolone): Reduced Ph III Risk		0.4	37.4	70.4	581.1	32.4
ABT-492 (Quinolone): Tablet		0.4	33.9	83.9	648.3	23.5
ABT-510 (TSP-1): Solid Tumor Cancer	0	3.8	234.9	72.0	1300.9	12.0
ABT-518 (MMPI): Solid Tumor Cancer		1.0	48.3	21.6	707.6	0.6
ABT-594: Chronic Persistent Pain	0	21.5	80.1	119.6	713.8	3.2
ABT-594: Neuro Pain	0	5.5	360.7	433.9	2127.1	17.2
ABT-598 (KCO): KCO Base Program		1.1	47.7	0.0	83.4	4.5
ABT-627 (Endothelin): Combination Bisphosphonates		6.1	93.9	27.2	234.6	1.0
ABT-627 (Endothelin): Combination taxane		3.0	46.3	7.7	95.9	1.0
ABT-627 (Endothelin): Early Stage Pca Patients		4.0	193.5	12.3	531.2	11.0
ABT-627 (Endothelin): Non Prostate Cancer		5.9	98.7	24.7	342.2	3.0
ABT-627 (Endothelin): Prostate Cancer 2 Clinical Trials	9 9	4.3	576.6	274.5	1294.6	42.0
					Productivity Index	ENPV

HIGHLY CONFIDENTIAL All dollar amounts are in millions

MaxFolio Output 25-Jan-2001

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Long Term Division Margin Confidential

All Proj Portfolio

Portfolio Budget Sensitivity Summary (II)

				Pro-	Exp.	Short	Long	Next
Program: Project	Next \	Next Year Budget	adget	ductivity	Value	Term	Term	Year
	275	285	385	Index	Div. Mgn	Revenue	Ω	Cost
ABT-677 (Neuraminidase): Neuraminidase	0	\bigcirc	0	-1.0	-211.4	0.0	-133.5	37.2
ABT-751 (Anti-Mitotic): Solid Tumor Cancer			•	2.1	119.4	46.6	771.6	10.0
ABT-773 (Ketolide): I.V. Formulation	•		9	5.7	77.2	78.5	393.5	7.5
ABT-773 (Ketolide): Japan Registration				4.0	12.1	46.0	206.8	4.0
ABT-773 (Ketolide): Tablet			9	2.5	521.5	6.006	1471.2	87.0
ABT-822 (Bimoclomol): Diabetic Neuropathy	-		•	3.4	40.0	68.0	988.5	13.4
ABT-828 (K5): Solid Tumor Cancer		•	•	1.2	90.5	0.0	806.9	8.8
ABT-963 (COX-II): Pain and Osteo	0		4	3.7	233.9	63.5	1086.8	3.0
Clarithromycin: CAP Registry Counter Resistance Threat	0		0	5.7	23.7	65.0	32.2	2.0
Clarithromycin: Clari CAP Stepdown			•	15.3	11.2	31.0	13.7	6.0
Clarithromycin: Clari Market Enhancement	0	0	•	97.8	104.2	171.5	250.6	0.4
Clarithromycin: Clari Phase IV Commitments	\bigcirc	\bigcirc	\bigcirc	-1.0	-0.5	0.0	0.0	0.5
Clarithromycin: Clari vs. Augmentin DRSP CAP	•		0	51.6	25.8	2.96	71.2	1.0
Clarithromycin: Differentiation-Immunomodulatory Studies		N.O.	0	5.7	19.2	66.2	23.2	1.6
Clarithromycin: Differentiation-Mucoregulatory	O (0	0	34.9	31.9	83.2	47.5	9.0
Clarithromycin: MECAPP			0	22.0	17.6	50.6	33.1	1.0
							Productivity Index	ENPV

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All dollar amounts are in millions

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Long Term Division Margin Confidential

Portfolio Budget Sensitivity Summary (III)

				Pro-	Exp.	Short	Long	Next
Program: Project	Next	Next Year Budget	ldget	ductivity	Value	Term	Term	Year
	275	285	385	Index	Div. Mgn	Revenue	Div. Mgn	Cost
Clarithromycin: MR 1000mg Formulation	0	\bigcirc	0	0.5	1.2	18.3	14.0	3.2
Clarithromycin: MR Pediatric	\bigcirc		•	2.9	6.9	47.0	73.9	7.2
Clarithromycin: Pertussis Prophylaxis	\bigcirc		\bigcirc	1.4	0.7	3.1	1.3	0.3
Clarithromycin: XL-FR/GER/SWITZ			0	4.0	21.7	57.3	70.8	6.9
Depakote: 250mg Sprinkles				4.1	14.6	16.0	13.8	1.8
Depakote: Base Program	0	\bigcirc	\bigcirc	-1.0	-8.9	0.0	0.0	8.9
Depakote: DR-ER Switch - Bipolar			0	14.0	48.0	64.0	42.1	<u></u>
Depakote: Depacon IV Acute Migraine				11.4	20.2	24.0	28.3	0.8
Depakote: Depacon Status Epilepticus				9.3	10.2	22.0	28.3	9.0
Depakote: Depakote DR Community Use Study in Psychi			0	0.9	23.9	39.0	19.3	1.0
Depakote: Depakote DR Neuroprotective Study			<u></u>	10.4	22.7	23.0	16.6	9.0
Depakote: Depakote ER Adolescent pK Study			0	33.9	54.3	24.0	21.4	1.6
Depakote: Depakote ER Adult Mania	0	•	•	14.9	124.4	288.0	253.9	1.3
Depakote: Dose Proportionality	0	0	0	38.2	70.2	85.0	38.6	2.0
Depakote: ER 250mg			0	15.4	43.1	62.0	50.4	2.7
Depakote: Elderly Agitation				4.5	25.0	43.0	28.3	4.8
							Productivity Index	ENPV

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MaxFolio Output 25-Jan-2001

All dollar amounts are in millions

Long Term Division Margin Confidential

Portfolio Budget Sensitivity Summary (IV)

Portfolio

		Pro-	Exp.	Short	Long	Next
Program: Project	Next Year Budget	et ductivity	Value	Term	Term	Year
	275 285 385	15 Index	Div. Mgn	Revenue	Div. Mgn	Cost
Depakote: Impulsive Aggression		33.0	50.2	103.0	40.7	2.3
Depakote: New Formulations		24.1	142.1	130.0	200.1	2.2
Depakote: Peds ER Patent Extn - Psychiatry) 24.0	129.8	0.0	345.0	0.8
Depakote: Poly Cystic Ovary		59.5	36.1	46.0	30.4	4.0
Depakote: Psychosis		17.2	29.4	81.0	33.8	3.4
FTI: Solid Tumor Cancer		0.1	1.7	0.0	338.2	4.1
Fenofibrate: Diabetic		29.4	63.7	230.0	164.0	<u> </u>
Fenofibrate: Feno Base Program	0	-1.0	-9.4	0.0	-6.0	1.6
Fenofibrate: Feno Post MI	0) -29.6	-52.7	4.7	-49.2	1.0
Fenofibrate: Feno Statin Reformulation Combo		5.1	63.4	186.0	374.8	2.1
Fenofibrate: Feno Statin Reformulation RTP	• • • • • • • • • • • • • • • • • • •	10.3	82.8	718.0	148.8	4.5
Fenofibrate: PM Women		57.8	129.5	460.0	328.0	1.5
Gengraf: EU Switch Study		29.3	25.6	136.5	0.0	6.0
Gengraf: Liquid Bio Study		32.1	8.1	20.0	0.4	0.3
Gengraf: PREFER		3.9	4.0	7.1	0.0	+-
Gengraf: Pediatric PK		12.1	4.5	6.6	0.0	0.5
					Productivity Index	ENPV

All dollar amounts are in millions

MaxFolio Output 25-Jan-2001

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Portfolio Budget Sensitivity Summary (V)

Next Year Budget ductivity 275 285 385 Index 10.8 11.0 12.0 13.0 13.0 13.0 13.0 13.0 13.0 13.0 13				Pro-	Exp.	Short	Long	Next
275 285 385 Index	Program: Project	Next Yea	ar Budget	ductivity	Value	Term	Tem	Year
rolled Release ID Dissolve am: HIV;BID;ORAL Access Access mulation nulation rolled Release 0.8 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4		- 1	ļ	Index	Div. Mgn	Revenue	Div. Man	Cost
Access Access Author Mulation Access Hydrocodone: Controlled Release	\bigcirc		0.8	12.9	19.3	155.1	2.2	
am: HIV;BID;ORAL Access Access mulation nulation am: HIV;BID;ORAL Access 15.0 9.6 9.6 15.0 9.6 15.0 15.0 15.0 15.0 16.0 17.0 18.0 18.0 19.0 1	Hydrocodone: RAPID Dissolve	•	9	4.2	23.2	121.0	87.0	χ
Access mulation mulation mulation mulation Access 15.0 9.6 26.8 26.8 witch n sed PI nulation 23.3	Kaletra: Core Program: HIV;BID;ORAL	9		51.9	2461.0	2302.7	2104.8	0 00
mulation stiva Add on n sed PI mulation m	Kaletra: Expanded Access			15.0	107.9	88.4	34.0	6.9
nulation sed PI nulation nulation nulation nulation 26.5 26.8 27.3	Kaletra: IBHSC			9.6	27.5	41.0	10.6	0 0
Letiva Add on witch witch high sed PI 6.6	Kaletra: Knoll Reformulation		0	26.5	81.7	85.0	224.8	i c
witch n sed PI nulation Lativa Add on 50.8 8.0 6.6 Condition 50.8 50.8 50.8 50.8 50.8 50.8 50.8 50.8 50.8	Kaletra: Metabolic		•	26.8	57.4	67.0	42.8	- i
witch n sed PI nulation vitch 13.0 8.0 6.6 0.0 0.0 0.0 0.0 0.0 0	Kaletra: Phase IV Sustiva Add on			50.8	62.2	45.5	346	9:- 0
n sed Pl 6.6	Kaletra: Phase IV Switch		C	13.0	78.4	72.0	217	9 6
nulation 6.9	(aletra: QD Program			8.0	419	62.0	0.F. 1	7 9
nulation 6.9	(aletra: RTV Enhanced PI			6.6	70.1	59.5	80.0	; c
	(aletra: SEC Reformulation			6.9	25.8	0.0	36.0	1.0
	(aletra: Salvage AV	0		2.3	8.8	41.0	15.7	2.8
Kaletra: Special Patient Populations	(aletra: Special Patient Populations			15.5	30.9	27.6	27.3	т. С
Omnicef: AECB -0.1 -0.9	Jmnicef: AECB	\bigcirc	0	-0.1	6.0-	26.0	16.2	2 4
Omnicef: Otitis Media 0.8 6.0	Jmnicef: Otitis Media		(0.8	6.0	63.0	39.2	5.0

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ENPV

Productivity Index Short Term Revenue

Long Term Division Margin **Confidential**

Portfolio Budget Sensitivity Summary (VI)

				Pro-	Exp.	Short	Long	Next
Program: Project	Next	Next Year Budget	udget	ductivity	Value	Term	Term	Year
	275	285	385	rapul	Div. Man	Revenue	Div. Man	Cost
Omnicef: Pharyngitis	0	0	0	-0.5	4.4-	17.0	10.8	5.8
Ritonovir: ERICA	0	\bigcirc		1.9	4.1	12.7	5.6	1.2
Ritonovir: M96-462	0		0	12.4	13.9	17.3	3.9	6.0
Ritonovir: NICE	0		•	3.1	3.3	4.0	0.0	1.0
Ritonovir: New Improved Formulation	•		•	3.2	13.4	24.8	19.1	2.6
Ritonovir: Ritonovir Phase IV Commitments	0	\bigcirc	0	-1.0	-6.9	0.0	0.0	2.0
TSP-2: Solid Tumor Cancer	0	0	•	3.3	158.9	0.0	563.5	0.0
YM 529: Bisphosphonate Analog	•	•	Ð	3.7	161.5	468.2	1628.8	15.0

Productivity ENPV Index

Long Term Short Term Bivision Margin Revenue

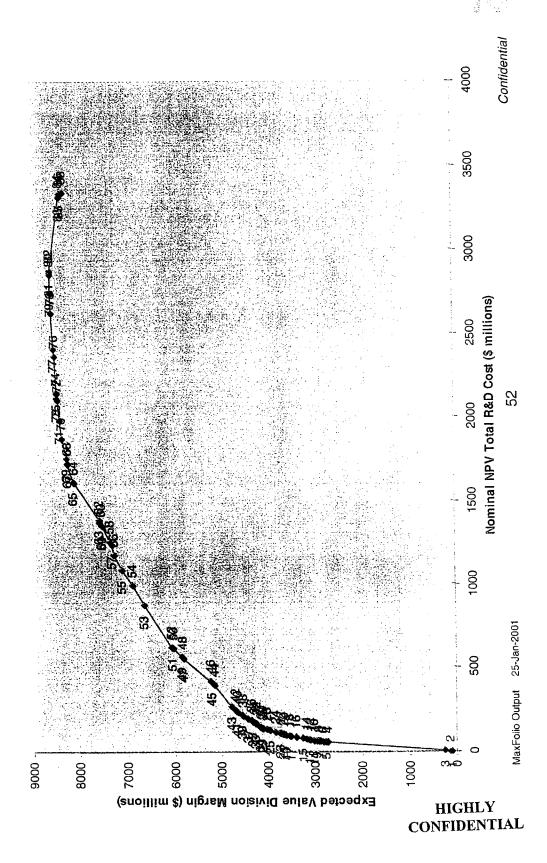
51

All dollar amounts are in millions

MaxFolio Output 25-Jan-2001

Most Productive Portfolio Investment Curve: Expected Value by NPV Cost

Optimal Portfolio Investment Curve Based On Prioritization by Productivity Index (PI)



Most Productive Portfolio Prioritization Results (I)

			Productivity	Cum EV Div	Cum Nom	Cum or
Rank	Program	Project Prioritization List	Index	Mgn \$M	Cost \$M	R&D COSE
	A II Description	Committed Plans	AA	0	0	0
S +	All Flograms	Closi Mark of Enhancement	97.8	104	-	0
	Clarithromycin		59.5	140	2	-
7	Depakote	Poly Cystic Ovaly	8 7 A		5	N
ო	Fenofibrate	PM Women	0.70		u u	35
4	Kaletra	Core Program: HIV;BID;ORAL	51.8		ה ה	96
· K	Clarithromycin	Clari vs. Augmentin DRSP CAP	51.6		on i	2 0
o u	Kalotra	Phase IV Sustiva Add on	50.8			3/
7 0	Donokoto	Dose Pronortionality	38.2	2889		66
<u> </u>	Deparote	Differentiation-Mucoreculatory	34.9	2921	09	39
ο α	Clarification	Description Masses of Study	33.9	2975	62	4
ກ :	Deparote	Departie Aggregation	33.0		64	43
<u></u>	Depakote	Impuisive Agglession	20.1		64	43
Ξ	Gengraf	Liquid Bio Study	32.1			
12	Fenofibrate	Diabetic	79.4			
13	Gengraf	EU Switch Study	29.3			
14	Kaletra	Metabolic	26.8			
7.	Kaletra	Knoll Reformulation	26.5		//	
<u> </u>	Denakote	New Formulations	24.1			
	Donokoto	Peds FB Patent Extn - Psychiatry	24.0			
- 5	Country	MECAPP	22.0	3551	9	
<u> </u>		Chronic Persistent Pain	21.5	3631	96	
2 6	AD 1-584	Psychosis	17.2		66	
S 2	Departie	Special Patient Populations	15.5	3692	•	
7 6	Naietra		15.4	3735	105	64
N 0	Depakote	Clari CAB Stendown	15.3	3746	105	65
S 3	Ciarithromycin	Grandod Acobes	15.0		113	7.2
7.7	Kaletra	Expanded Access	140	3978	124	
52	Depakote	Depakote EH Adult Marita	; <u>;</u> ;			
56	Depakote	DR-EH SWICH - BIPOIAL	· ·			80
27	Kaletra	Phase IV Switch	13.6		· •	
28	Ritonovir	M96-462	12.4	4119	130	
1						

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Most Productive Portfolio Prioritization Results

			Com EV Div	7. C. V.	Cum Nom	Cum 01
Rank	Program	Project Prioritization List	r odaciivity	Man EV CIV	NPV R&D	R&D Cost
	5 5 7 7		Index	ING LIGINI	Cost &M	\$M
29	Genoraf	Pediatric PK	12.1	4123	136	85
3 8	Denakote	Depacon IV Acute Migraine	11.4	4143	139	85
, 5	Denakote	Department of Neuroprofective Study	10.4	4166	143	83
- 6: 6:	Fenofibrate	Feno Statin Reformulation RTP	10.3	4252	161	87
333	Kaletra	BHSC	9.6	4279	164	06
8 E	Depakote	Depacon Status Epilepticus	9.3	4289	167	06
. 25	Kaletra	QD Program	8.0	4331	173	94
9 6	Kaletra	SEC Reformulation	6.9	4357	178	92
37	Kaletra	RTV Enhanced PI	6.6	4427	191	103
8	ABT-627 (Fndothelin)	Combination Bisphosphonates	6.1	4521	207	104
9 6	Denakote	Depakote DR Community Use Study in	6.0	4545	211	105
40	ABT-627 (Endothelin)	Non Prostate Cancer	5.9	4644	230	108
41	Clarithromycin	CAP Registry Counter Resistance Threa		4668	235	110
. 42	Clarithromycin	Differentiation-Immunomodulatory Studie		4687	239	112
43	ABT-773 (Ketolide)	I.V. Formulation	5.7	4764	263	119
4	ABT-594	Neuro Pain	5.5	5125	392	137
45	Fenofibrate	Feno Statin Reformulation Combo	5.1	5188	409	139
46	Depakote	Elderly Agitation	4.5	5213	416	143
47	ABT-627 (Endothelin)	Prostate Cancer 2 Clinical Trials	4.3	5790	551	185
48		RAPID Dissolve	4.2	5813	292	187
49	Depakote	250mg Sprinkles	4.1	5827	561	189
50	ABT-627 (Endothelin)	Early Stage Pca Patients	4.0	6021	609	200
51		AL-FR/GER/SWITZ	4.0	6043	919	207
. C	General	PREFER	3.9	6047	617	208
1 C	ABS-103/NPS-1776	Epilepsy, Migraine, Bipolar	3.8	6633	874	220
54	_	Solid Tumor Cancer	3.8		995	232
55.5	ABT-963 (COX-II)	Pain and Osteo	3.7	7102	1091	235
26	YM 529	Bisphosphonate Analog	3.7	7263	1179	250

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Most Productive Portfolio Prioritization Results (III)

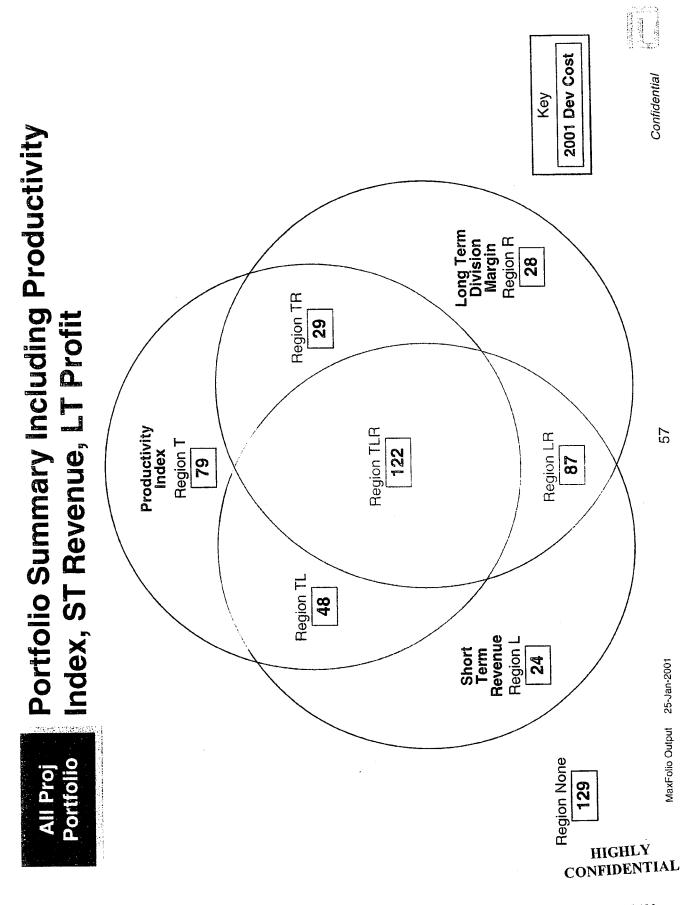
							\$275 M 2001 Cost	\$285 M 2001 Cost							\$385 M 2001 Cost																
Cum 01	H&D Cost \$M	263	566	266	268	569	270	278	365	798	17.6	07.0	3/8	379	379	388	393								472		483	488	493		
Cum Nom	NPV R&D Cost \$M	1237	1259	1354	1359	1360	1376	1383	1611	101	1 0	CZ/1	1728	1728	1754	1872	1986	2100			2142	2147	2367	2413	2627	2749	2857	2865	2876	2 60	4.00
Cum EV Div	Mgn sM	7303	7337	7496	7509	7512	7559	7565	2000	9000	0800	8215	8219	8220	8240	8331	8379	1000	8427	8433	8446	8447	8484	8496	8530	8554	8556	8555	מהתת		8338
Productivity Cum EV Div	Index	3.4	3.3	60) (c)	3	. c	0 0	0.7	2.5	S.Y	2.1	1.9	4.1	4.1	1.2		- (0,1	0.8	0.8	0.5	0.4	0.4	0.4	0.3	0.1	ç			-1.0
	Project Prioritization List	Disbetic Neuronathy	IV Formulation	V Commence	Solid Tulliof Caliber	New Improved Formulation		Combination taxane	gai	Tablet	Salvage AV	Solid Tumor Cancer	ERICA	Pertussis Prophylaxis	Japan Registration	Colid Tumor Cannar	Solid Idillor Caricel	KCO Base Program	Solid Tumor Cancer	Otitis Media	Controlled Release	MR 1000mg Formulation	Reduced Ph III Risk	Japan Registration	Tahlat	Attention Defecit Hyneractivity Disorder	Colid Timor Concer			Pharyngitis	Neuraminidase
	Program	A DT 620 (Bimoologol)	AB 1-822 (Dimodona)	AB 1-492 (Quiriolorie)	18P-2	Hitonovir	Ritonovir	ABT-627 (Endotnelin)	Clarithromycin	ABT-773 (Ketolide)	Kaletra	ABT-751 (Anti-Mitotic)	Bitonovir	Clarithromycin	ABT-492 (Orinolone)	100 (daillos)	AB 1-828 (K5)	ABT-598 (KCO)	ABT-518 (MMPI)	Omnicef	Hydrocodone	Clarithromycin	ABT-492 (Quinolone)	ABT-773 (Ketolide)	ADT 400 (Cinolone)	ADT SOC (ADED)	AB 1-008 (ADAD)		Cmnicer	Omnicef	ABT-677 (Neuraminidase)
	Rank	1	کر در	ည္က ု	20	09	61	62	63	64	65	99	67	3 6	3 8	S	2	7	72	73	74	7.			- 1			ස 	<u>8</u>	85	83

Most Productive Portfolio Prioritization Results (IV)

ank	Program	Project Prioritization List	Productivity Index	Productivity Cum EV Div Index Mgn \$M	Cum Nom NPV R&D Cost \$M	Cum 01 R&D Cost \$M
84	84 Clarithromycin	Clari Phase IV Commitments Feno Base Program Ritonovir Phase IV Commitments Base Program Feno Post MI	-1.0	8330	3315	531
85	85 Fenofibrate		-1.0	8330	3324	533
86	86 Ritonowr		-1.0	8323	3331	535
87	87 Depakote		-1.0	8314	3340	544
88	88 Fenofibrate		-29.6	8261	3343	545

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Portfolio Summary Including Productivity Index, ST Revenue, LT Profit Listing (I)

				1			
Region				Productivity	Short	Long Term	Next
T: Top	•	•		i cadairi	Term	Division	Year
L: Left	Franchise	Program	Project	(c millions)	Revenue	Margin	Cost
R: Right				(61101111111111111111111111111111111111	(\$ millions)	(\$ millions)	(\$ millions)
) E	Onc	ABT-510 (TSP-1)	Solid Turnor Cancer	3.8	72.0	1300.9	12.0
, E	Ne in	ABT-594	Chronic Persistent Pain	21.5	119.6	713.8	3.2
ا ا	Neiro	ABT-594	Neuro Pain	5.5	433.9	2127.1	17.2
. L	ouc.	ABT-627 (Endothelin)	Prostate Cancer 2 Clinical Trials	4.3	274.5	1294.6	
- a	HIV/Trans	Xaletra	Core Program: HIV:BID:ORAL	51.9	2302.7	2104.8	
α =	One	VM 529	Bisphosphonate Analog	3.7	468.2		
<u> </u>	Neiiro	ABS-103/NPS-1776	Epilepsy, Migraine, Bipolar	3.8	0.0	2084.8	
Ξ	Uro/Cardio	ABT-822 (Bimoclomol)	Diabetic Neuropathy	3.4	68.0	988.5	
<u> </u>	Neiro	ABT-963 (COX-II)	Pain and Osteo	3.7	63.5	1086.8	3.0
: : :	Anti-Infect	ABT-773 (Ketolide)	I.V. Formulation	5.7	78.5	393.5	
! F	Anti-Infect	Clarithromycin	Clari Market Enhancement	97.8	171.5	250.6	
· =	Anti-Infect	Clarithromycin	Clari vs. Augmentin DRSP CAP	51.6	96.7	71.2	
! =	Anti-Infect	Clarithromycin	Differentiation-Mucorequiatory	34.9	83.2	47.5	9.0
! F	Neuro	Depakote	Depakote ER Adult Mania	14.9	288.0	253.9	
!	Neuro	Depakote	Dose Proportionality	38.2	85.0	38.6	
! =	Neuro	Depakote	Impulsive Addression	33.0	103.0		2.3
! =	Neiro	Depakote	New Formulations	24.1	130.0	200.1	2.2
· F	Neuro	Denakote	Psychosis	17.2	81.0	33.8	
! F	Uro/Cardio	Fenolibrate	Diabetic	29.4	230.0	164.0	<u> </u>
! H	Uro/Cardio	Fenofibrate	Feno Statin Reformulation Combo	5.1	186.0		
· F	Uro/Cardio	Fenofibrate	Feno Statin Reformulation RTP	10.3	718.0	148.8	4.5
! F	Uro/Cardio	Fenofibrate	PM Women	57.8	460.0	328.0	
! F	HIV/Trans	Gengraf	EU Switch Study	29,3	136.5		6.0
! =	Neuro	Hydrocodone	RAPID Dissolve	4.2	121.0		
! F	HIV/Trans	Kaletra	Expanded Access	15.0	88.4	34.0	
! F	HIV/Trans	Kaletra	Knoll Reformulation	26.5	85.0	224.8	2.8
!	HIV/Trans	Kaletra	Phase IV Switch	13.0	72.0	21.7	9.9

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MaxFolio Output 25-Jan-2001

All Proj Portfolio

Portfolio Summary Including Productivity Index, ST Revenue, LT Profit Listing (II)

		+:	(suo	87.0	2. 4.	1.0	0.	110	6) c	0 0	<u>5</u>	9.	1.0	7.2	8.9	α	; c	; c	<u>o</u> .	0.	9.0	9.	-	4.8	2.7	α (2 0	; c) u	? •	=	2.2	
Next	Year	Cost	(\$ millions)	-	_										<u></u>	~	- 	<u> </u>	<u> </u>	m	<u></u>	0			- (*) 5		2 <	· ·	+ 0	- -	_	9	[
Long Term	Division	Margin	(\$ millions)	1471.2	308.7	234.6	95.9	5210	2.100	3.740	32.2	13.7	23.2	33.1	73.9	70.8	, r	2 2	20.0	28.3	19.3	16.6	21.4	42 1	28.3	50.5	200	2,50	j c	† c	0.0	Ö	10.6	
				6.006	19.3	27.2	7 7		7 0	24.7	65.0	31.0	66.2	50.6	47.0	77.0) (0.0	24.0 	22.0	39.0	23.0	04.0	2 0	0.6	2.0	9 6) ç	7 6.0 0.0	0.0	D.	7.1	41.0	
Short	Term	Revenue	(\$ millions)	6	•	.,		•	_ (_		•		•	_	•				,,,												!	
1	Productivity	Index	(s millions)	2.5	3,3	6.1	; c	9 0	4. r	9.	5.7	15.3	5.7	000	0) (,	4.1	11.4	9.3	6.0	10.4	000	5.5		4. n	4.0	Z4.0	59.5	32.1	12.1	3.9	9.6	
		Project		Tohlot	W Formulation	Ormhination Bisphosphonates	Combination displicationales	Combination taxane	Early Stage Pca Patients	Non Prostate Cancer	CAP Registry Counter Resistance Threa	Clari CAP Stendown	Differentiation-Immunomodulatory Studie			MR Pediatric	XL-FR/GER/SWIIZ	250mg Sprinkles	Depacon IV Acute Migraine	Denacon Status Epilepticus	Departor DR Community Use Study in I	Desperate DB Mauroprotective Study	Deparote Di Ivadio inconso oras	Depakote EH Adolescent pk Study	DR-ER Switch - Bipolar	Elderly Agitation	ER 250mg	Peds ER Patent Extn - Psychiatry	Poly Cystic Ovary	Liquid Bio Study	Pediatric PK		IBHSC	25
		Program		10 to 10 022 TO 1	AD 1-773 (Netolide)	ABI-492 (Quilloione)	ABT-627 (Endothelin)	ABT-627 (Endothelin)	ABT-627 (Endothelin)	ABT-627 (Endothelin)	Clarithromycin	Olement Source	Claritionity	Ciantinoniyon	Clarithromycin	Clarithromycin	Clarithromycin	Depakote	Depakote		Cepanole	Deparote	Depakote	Depakote	Depakote	Depakote	Depakote	Depakote	Depakote	Gengraf	Gengraf		Kolotto	Naietra
		Franchise		77.77	Anti-inlect	Anti-Infect	၁၀	Onc	Onc	Ouc	Anti-Infect	At til-littlect	Anti-Infect	Anti-Infect	Anti-Infect	Anti-Infect	Anti-Infect	Neuro	Neiro	O Constant	Olneki	Neuro	Neuro	Neuro	Neuro	Neuro	Nenro	Neuro	Neuro	HIV/Trans	HIV/Trans	I IIV/Trong	HIV/IIIIS	HIV/ Irans
	Region	T: Top	L: Left	יוופות :ת	5 i) —	⊢	-	-	- -	- I	- 1		-	F	 	 	-	- ŀ	- 1	_	-	}	—	H	⊢	 -	-	F	· -	- F	- F	-

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Portfolio Summary Including Productivity Index, ST Revenue, LT Profit Listing (III)

				7		
			Productivity	Term	Division	Year
Franchise	Program	Project	Index	Revenue	Margin	Cost
	•		(\$ millions)	(\$ millions)	(\$ millions)	(\$ millions)
1		A 4 4 4 5 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	26.8	67.0	42.8	1.0
	Kaletra	Described And on	50,8	45.5	34.6	9.0
	Kaletra	Phase IV dustiva Aud Oil	0 8	62.0		3.7
HIV/Trans	Kaletra	QD Program	5 6	1100		
	Kaletra	RTV Enhanced PI	0.0	0.00		
	Kaletra	SEC Reformulation	6.9	0.0		. T
	Kaletra	Special Patient Populations	15.5	27.6		
		M96-462	12.4	17.3		
	ייים	New Improved Formulation	3.2	24.8	19.1	2.6
	Hitonowir		3.1	4.0	0.0	1.0
HIV/Trans	Ritonovír	SC III			20	0.0
ouc O	TSP-2	Solid Tumor Cancer				
Onc	ABT-518 (MMPI)	Solid Tumor Cancer) ·			•
	ABT-751 (Anti-Mitotic)	Solid Tumor Cancer	Z			
	ABT-828 (K5)	Solid Tumor Cancer	צו.ר			
Anti-Infect	ABT-492 (Quinolone)	Tablet	0.4			
Neuro	ABT-089 (ADHD)	Attention Defecit Hyperactivity Disorder	6.0	0.0		
ij	ABT-492 (Quinolone)	Japan Registration	1.4			2.00
	ABT-492 (Quinolone)	Reduced Ph III Risk	0.4		.,	
	ABT-598 (KCO)	KCO Base Program	T			4.0
Anti-Infect	ABT-677 (Neuraminidase)	Neuraminidase	0.1-		•	
	ABT-773 (Ketolide)	Japan Registration	0.4	,	₹	
	Clarithromycin	Clari Phase IV Commitments	-1.0			
Anti-Infect	Clarithromycin	MR 1000mg Formulation	0.5	18.3	-	
3		Dornesic Pronhylaxis	1.4	9.1	1.3	
Ariti-infect	Clarinioniyoni		-1.0	0.0	0.0	8.9
Neuro	Depakote	Dase Flogram	7		0.9-	1.6
Uro/Cardio	Fenofibrate	Feno Base Program	9 60		7	
Uro/Cardio	Fenofibrate	Feno Post Mi	2.63.0			
6	F	Solid Turnor Cancer				

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Portfolio Summary Including Productivity Index, ST Revenue, LT Profit Listing (IV) Index, ST Revenue, LT Profit

					trody	ong lerm	Next
Region		ST-4		Productivity	Term	Division	
до :	Franchise	Program	Project	Index	Revenue	Margin	Cost
L: Left R: Right				(\$ millions)	(\$ millions)	(\$ millions) (\$ millions)	(\$ millions)
11. Sign	O. C. V	T, drocodopa	Controlled Release	0.8	19.3	155.1	2.2
NO.S.C.	OIDAN	l interconnection		0	7.	15.7	2.8
None	HIV/Trans	Kaletra	Salvage AV	2.3			
?	1 - 1 - 1 - 4	400	מכוו	 -	26.0	16.2	4.4
None	Anti-infect			-		000	ر د
Non	Anti-Infect	Omnicef	Otitis Media	Σ.Ο Ο		,	
2	100111111111111111111111111111111111111		070	-0.5	17.0	10.8	5.8
None	Anti-Infect	Omnicer	Filalyilgus	7		T.	1.0
None	HIV/Trans	Ritonovir	ERICA	. ·			
ALC:N	HIV//Trans	Bitonovir	Ritonovir Phase IV Commitments	0.1-	0.0	0.0	

61

MaxFolio Output 25-Jan-2001

Summary of Success Probabilities by Project and Franchise Portfolio Analysis (March 2001)

Phase Designation 2 2 2 1 4 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1	68% 50% 100% 100% 100% 100% 0% 100% 100%	9h I 57% 75% 100% 100% 87% 100% 75% 100% 0%	9h II 56% 51% 45% 50% 65% 100% 56% 100%	70% 32% 65% 90% 80% 67% 0%	15% 12% 32% 16% 37% 90% 34% 67% 0%
2 2 1 4 4 4 1 1 1 0 3	68% 50% 100% 100% 100% 100% 100% 0%	75% 100% 100% 87% 100% 75% 100% 0%	51% 45% 50% 65% 100% 56% 100% 0%	70% 32% 65% 90% 80% 67% 0%	32% 16% 37% 90% 34% 67%
2 1 4 4 4 1 1 1 0 3	100% 100% 100% 100% 100% 100% 0%	75% 100% 100% 87% 100% 75% 100% 0%	51% 45% 50% 65% 100% 56% 100% 0%	70% 32% 65% 90% 80% 67% 0%	32% 16% 37% 90% 34% 67%
2 1 4 4 4 1 1 1 0 3	100% 100% 100% 100% 100% 100% 0%	75% 100% 100% 87% 100% 75% 100% 0%	51% 45% 50% 65% 100% 56% 100% 0%	70% 32% 65% 90% 80% 67% 0%	32% 16% 37% 90% 34% 67%
2 1 4 4 4 1 1 1 0 3	100% 100% 100% 100% 100% 0%	100% 100% 87% 100% 75% 100% 0%	45% 50% 65% 100% 56% 100% 0%	70% 32% 65% 90% 80% 67% 0%	32% 16% 37% 90% 34% 67%
2 1 4 4 4 1 1 1 0 3	100% 100% 100% 100% 100% 0%	100% 87% 100% 75% 100% 0%	50% 65% 100% 56% 100% 0%	32% 65% 90% 80% 67% 0%	16% 37% 90% 34% 67%
2 1 4 4 4 1 1 1 0 3	100% 100% 100% 100% 100% 0%	100% 87% 100% 75% 100% 0%	50% 65% 100% 56% 100% 0%	32% 65% 90% 80% 67% 0%	16% 37% 90% 34% 67%
2 1 4 4 4 1 1 1 0 3	100% 100% 100% 100% 0% 100%	87% 100% 75% 100% 0%	65% 100% 56% 100% 0%	65% 90% 80% 67% 0%	37% 90% 34% 67%
1 1 1 0 3	100% 100% 100% 0% 100% 100%	100% 75% 100% 0%	100% 56% 100% 0%	90% 80% 67% 0%	90% 34% 67%
1 1 1 0 3	100% 100% 0% 100% 100% 100%	75% 100% 0%	56% 100% 0%	80% 67% 0%	34% 67%
1 1 1 0 3	100% 0% 100% 100% 100%	100% 0% 80%	100% 0% 80%	67% 0%	67%
1 1 1 0 3	100% 100% 100%	0% 80%	0% 80%	0%	
1 1 0 3	100% 100% 100%	80%	80%		
1 1 0 3	100% 100%				
1 1 0 3	100% 100%				49%
1 0 3	100%	60%	E 4 W	77% 85%	33%
3			64% 80%	81%	52%
3	75%	80% 75%	70%	80%	32%
		100%	100%	72%	72%
i			50%	75%	38%
		65%	100%	58%	38%
		0%	0%	0%	0%
	100%	100%	100%	80%	80%
	100%	100%	100%	80%	80%
	100%	100%	100%	85%	85%
	100%	100%	100%		90%
4	100%				80%
4	100%				80% 32%
4					50%
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					100%
					72%
				80%	80%
			100%	72%	72%
	100%	100/0			
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			100%	90%	90%
			100%	90%	90%
		100%	100%	85%	85%
3	100%	100%	100%	50%	50%
3	100%	100%	100%	95%	95%
3	100%	100%			78% 80%
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3					90%
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4	100%	100%	100%	100%	100%
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l					19%
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Sorted by Program/Project within Franchise

4/20/01

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Summary of Success Probabilities by Project and Franchise Portfolio Analysis (March 2001)

_iz, Tim, Steve			Succes	s Probabilitie	5 4/0/01		Old v
	Phase Designation	Preclinical	Ph I	Ph II	Ph IIVReg	Launch	4/3/0
Project Name Parusentan - CHF (US&EU) + Res. HTN (US)	Designation	1100111100				-	7
DELETE AND REPLACE WITH PROJECT							1 .
BELOWI		0%	0%	0%	0%	0%	2
Darusentan-CHF (US & EU) [REPLACES							1
Darusentan project above	2	100%	100%	60%	48%	29%	-{
Jaraseriaan project asserts						750	
RTP Fenofibrate Formulation [NEW NAME]	4	100%	100%	100%	75%	75%	4
enofibrate Diabetic	4	100%	100%	100%	80%	80% 80%	-
enofibrate PM Women	4	100%	100%	100%	80%	50%	-
enofibrate Post MI	4	100%	100%	100%	50%	100%	-{
enofibrate Ph. IV Commit	4	100%	100%	100%	100%	85%	و
Propafenone SR	4	100%	100%	100%	85% 72%	54%	-1 ~
randolapril Patch	4	100%	75%	100%	1270	3470	1
Sastroenterology							
11004 ID6	1	100%	57%	40%	50%	11%	2
AU224 IBS	1	100%	57%	56%	67%	21%] 2
AU224 CRC	2	100%	50%	50%	50%	13%] 4
Sanaton Gastric Dysmotility							
mmunoscience/inflammatory Diseases						750	_
D2E7 RA	3	100%	100%	100%	75%	75%	-
Gengraf EU Switch	4	100%	100%	100%	98%	98%	
Gengraf PREFER	4	100%	100%	100%	95%	95%	
Gengraf Peds PK	4	100%	100%	100%	75%	75%	4
Sengraf Liquid Bio	4	100%	100%	100%	90%	90%	-
Hokunalin Tape (NCE)	0	100%	85%	70%	68%	40%	
J695 RA	2	100%	100%	50%	63%	32%	
J695 MS	2	100%	100%	40%	63%	25% 19%	
J695 Crohns Disease	2	100%	100%	20%	95%	60%	-
SEGARD Sepsis	3	100%	100%	100%	60%	54%	- 6
SEGARD Sepsis - US Reg.	3	100%	100%	100%	54%	34%	- °
Metabolic Diseases							
ABT-822 Diab, Neuro.	2	100%	100%	10%	55%	6%	4
Sibutramine EU Reg Commitment. We							1
suggest using this name in place of LT	1					4000	1
Outcomes Study?"	4	100%	100%	100%	100%	100%	-
Sibutramine Juvenile Obesity	4	100%	100%	100%	60%	60%	-
Sibutramine Binge Eating & Bulimia	4	100%	100%	70%	64%	45%	4
Sibutramine Japan Registration	4	100%	100%	95%	72%	68%	-1
T3/T4 Hypothyroidism	0	75%	80%	100%	72%	43%	-{
Neuro-Psychiatry		E.					
ABT-089 ADHD	1	100%	76%	40%	52%	16%	_ -
ABS103/NPS1776 [DELETE AND RE-CLASS					447	A8/	1
IN DDC BUCKET]	<u> </u>	0%	0%	0%	0%	0%	
Depakote Elder Ag	4	100%	100%	100%	75%	75%	
Depakote Imp Agg	4	100%	100%	100%	65%	65% 50%	
Depakote Psychosis	4	100%	100%	100%	50%	90%	
Depakote Dose Prop	4	100%	100%	100%	90%		
Depakote Peds Patent Ext	4	100%	100%	100%	95%	95% 75%	
Depacon Migraine	4	100%	100%	100%	75%	95%	\dashv
Depakote PCO	4	100%	100%	100%	95%	95%	
Depakote DR-ER Switch	4	100%	100%	100%	95%	50%	-1
Depacon Status Epil	4	100%	100%	100%	50%	90%	\dashv
Depakote ER 250mg	4	100%	100%	100%	90%	90%	-
Depakote ER 100mg [NEW ENTRY]	4	100%	100%	100%	90% 80%	80%	\dashv
Depakote New Form	4	100%	100%	100%		90%	\dashv
Depakote 250 mg Sp	4	100%	100%	100%	90%	99%	\dashv
Depakote ER Adol pk	4	100%	100%	100%	99% 50%	50%	
Depakote DR Neuro	4	100%	100%	100%	100%	100%	一
Depakote DR Comm Use	4	100%	100%	100%		75%	
Depakote Dep ER Adult Mania	4	100%	100%	100%	75%	/ 270	

Sorted by Program/Project within Franchise

2

4/20/01

Summary of Success Probabilities by Project and Franchise Portfolio Analysis (March 2001)

Liz, Tim, Steve			Succe	ss Probabilitie	s 4/6/01	·	Old value
Project Name	Phase Designation	Preclinical	Ph I	Ph II	Ph III/Reg	Launch	in 4/3/01 run
Depakote Base	4	100%	100%	100%	100%	100%	7
BSF-190555 [NEW ADDITION]	2	100%	100%	40%	63%	25%	7
BSF-201640 [NEW ADDITION]	2	100%	100%	30%	63%	19%	1
Oncology							
ABT-627 Pca	3	100%	100%	100%	75%	75%	-
ABT-627 Combo Taxane	3	100%	100%	100%	70%	70%	7
ABT-627 Early Pca	3	100%	100%	100%	55%	55%	7
ABT-627 Combo Bisphosphonates	3	100%	100%	100%	50%	50%	7
ABT-627 Non Prostate Cancers	2	100%	100%	65%	50%	33%	7
ABT-751_	1	100%	80%	60%	55%	26%	7
ABT-510	1	100%	80%	60%	60%	29%	7.
ABT-828	0	90%	75%	50%	60%	20%	23%
ABT-518	1	100%	50%	50%	50%	13%]
Thrombosis							
Cilvarine Hemodialysis	4	100%	100%	100%	90%	90%	1
Clivarine Cardiology	4	100%	100%	100%	65%	65%	1
Clivarine Oral Formulation	4	90%	80%	51%	65%	24%	1
PEG Hirudin Hemodialysis	2	100%	100%	65%	65%	42%	1
Urology							
ABT-598	0	80%	57%	56%	67%	17%	21%
BSF-420627 [NEW ADDITION]	1	100%	75%	30%	49%	11%]
TOTAL PROJECTS	108						

2001 Abbott Global Pharmaceutical

Development Assets

Portfolio Analysis of

April 20, 2001

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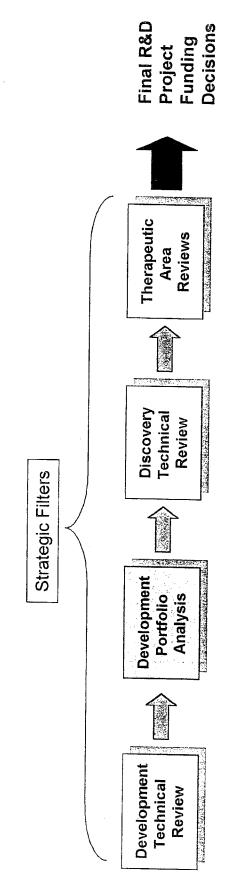
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Contonts

- Introduction
- Portfolio Analysis Process and Database Content
- Abbott Global Pharmaceutical Development Asset Pool Characterization
- Analysis of Potential Development Portfolios -Issues and Trade-offs

က

Today's meeting is only one component of the process to arrive at final 2001 Global Pharmaceutical R&D project funding decisions.



Objectives of today's meeting.

- Understand the total Abbott global pharmaceutical asset base with regard to value creation potential, uncertainty profile, phase mix, etc.
- Understand various trade-offs of different funding scenarios with respect to potential value creation, asset utilization, budget implications, etc.
- Provide strategic perspective for final development budget prioritization decisions in early May.
- It is not an objective to recommend one particular funding scenario or decide which projects to fund or not fund

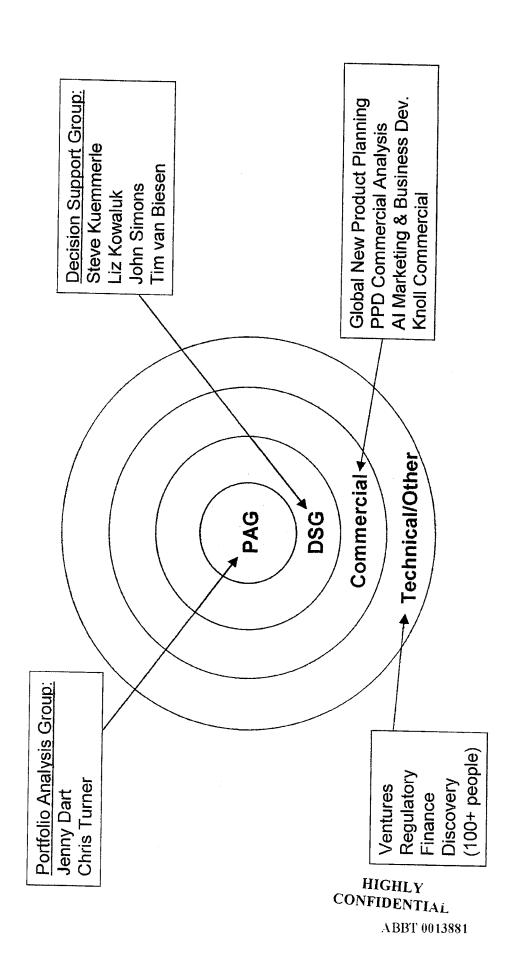
Portfolio Analysis Process and

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Assets included in this analysis.

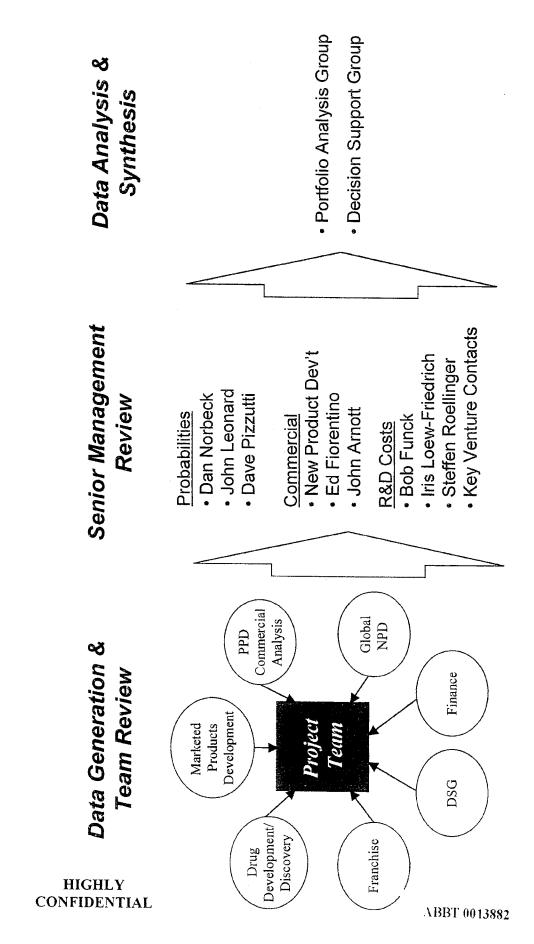
- Included:
- · PPD pharmaceutical assets: Post-DDC Phase IV
- Knoll development projects:
- Not included:
- HPD pharmaceutical assets
- Al-specific pharmaceutical assets (Uprima)
- Knoll Phase IV projects previously included in Knoll's promotional budget. l
- Discovery pre-DDC assets

Many organizations contributed to this process.



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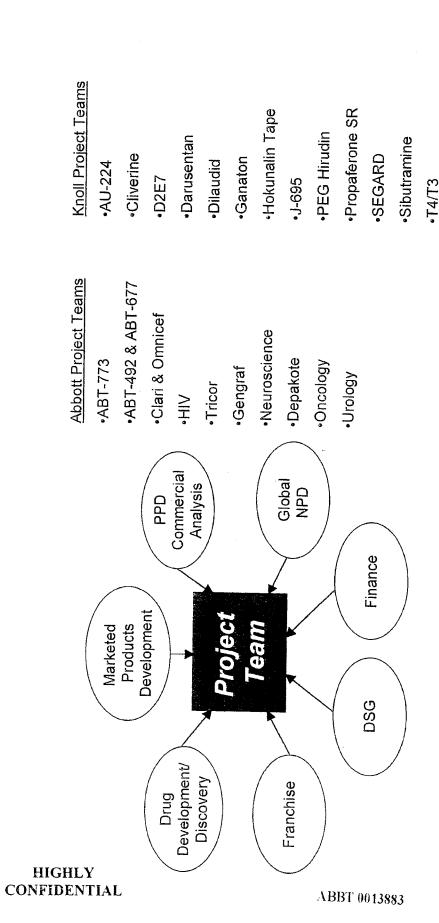
Overall data generation, review and analysis process.



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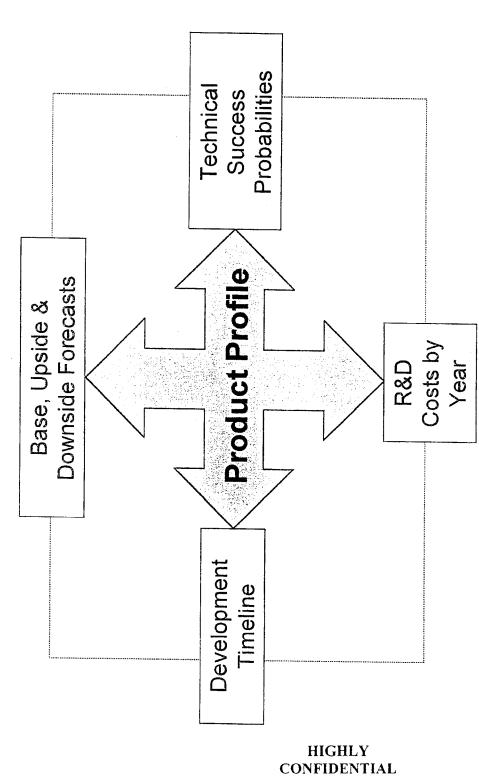
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The project teams were global and cross-functional.



The project team is designed to bring together people across multiple functions to ensure that the assumptions underlying the forecasts and technical success probabilities are representative of the collective knowledge of the organization.

The product profile assumptions are the foundation for all project data contained in the database.



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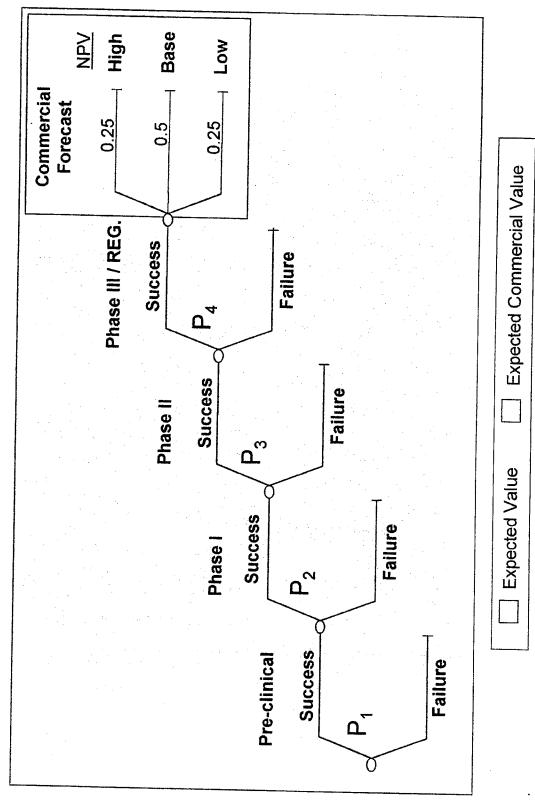
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We use decision analysis methods to value R&D

assets.

- Allows for the incorporation of uncertainty in asset valuation.
- Provides a common language for comparing relative value between R&D assets.
- Provides a quantitative method for evaluating the relative values and trade-offs between various portfolio options.

The calculation of expected value in the portfolio analysis model incorporates both technical and commercial uncertainty.



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Key definitions - project value measures.

- Expected Value (EV):
- Risk adjusted Net Present Value (NPV) of a project
- Incorporates base, upside and downside division margin projections
- Incorporates technical risk by phase
- NPV Division Margin calculated on years 2001-2015
- Discount rate = 12.5%
- Expected Commercial Value (ECV):
- Probability-weighted average of base, upside and downside division margins.
- Productivity Index (PI): 9
- Ratio of Expected Value to Expected R&D cost
- "Bang for the Buck"

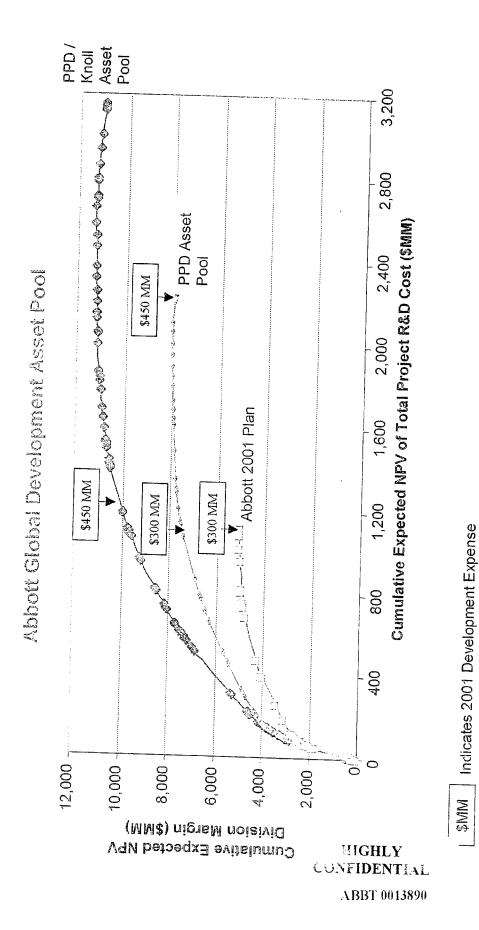
Asset Pool Char.

Abbott Global Pharmaceutical Development Asset Pool Characterization

Document 253-3

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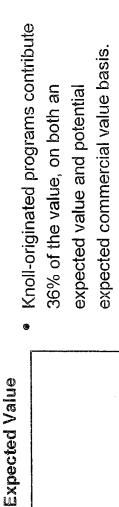
The Knoll acquisition has significantly improved the potential productivity of Abbott R&D investments



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PART 3

The development asset pool has an expected value of still, and an expected commercial value as high as SAB if all projects are successful.

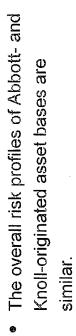


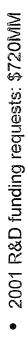
Commercial Value Expected

\$25,000 MM

20,000

15,000



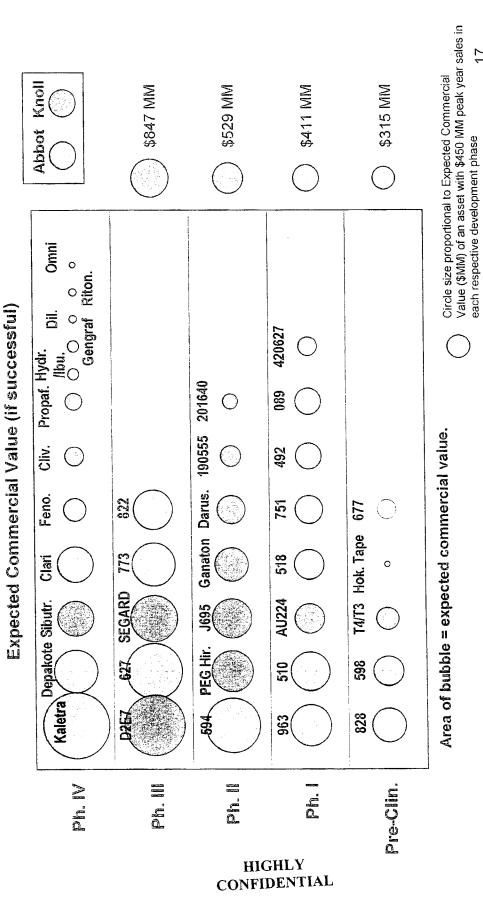


- Abbott-originated: \$450MM (63%)
- Knoll-originated: \$270MM (37%)

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10,000

The value of Abbott and Knoll contributions to the total development asset pool differ by current phase of development.



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 $\frac{1}{2}$

Circle size proportional to Expected Value (\$MM) of an asset with \$450 MM peak year sales in each respective development phase

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orobabilities does not significantly change the relative Factoring in technical and requiatory success value contributions.

Expected Value

Abbot Knoll		\$533		\$147		0 \$50		0 \$18	
Kaletra Depakote Sibutr. Clari Feno. Cliv. Propaf. Hydr. Dil. Omni	0.0000	$ \begin{array}{c} \text{D2E7} & 627 & \text{SEGARD} & 1/3 & 622 \\ \hline $	594 PEG Hir. J695 Ganaton Darus. 190555 201640		963 510 AU224 518 751 492 089 420627		828 598 T4/T3 Hok. Tape 677		
3		d.	- 	E E CONI	ligh Fide	E S LY NTIAI		Pre-Clin.	

Area of bubble = expected value.

The requested 2001 R&D funding by program, phase and origin.

	Abbott Knoll	\$46	\$25	\$15	9\$	Circle size proportional to 2001 R&D cost (\$MM) of an asset with \$450 MM peak year sales in each respective development phase.
	\$234 MW	\$251 MM	\$93 MM	\$90 MM	\$52 MM	Circle size proportional to 2001 R&D of an asset with \$450 MM peak year each respective development phase.
ina	Ritton			27		Cirde sof an a each re
Propaf, Hydr.	Ilbu. Di		201640	089 420627	0000	
Cliv.			us. 190555	492	6	
Clari Feno.		822	Ganaton Darus.	518 75.	Hok. Tape 677	01 R&D cost
Sibutr		SEGARD	r. J695	AU224	T4/T3	
Walatra Danaliste Sibiltr		0.2E7	594 PEG Hir.	963 510	828 598	Area of bubble = 200
	≥ .id	a	2	<u>.</u>	Pre-Clin.	
		HIG	HLY	AB	BT 0013894	

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Therapeutic areas represented in the development asset pool.

- Anti-infectives (anti-bacterials and anti-virals)
- Cardiovascular/Thrombosis
- Gastrointestinal
- Immunoscience
- Metabolic diseases (diabetes, obesity, thyroid)
- Neuroscience
- Oncology
- Pain

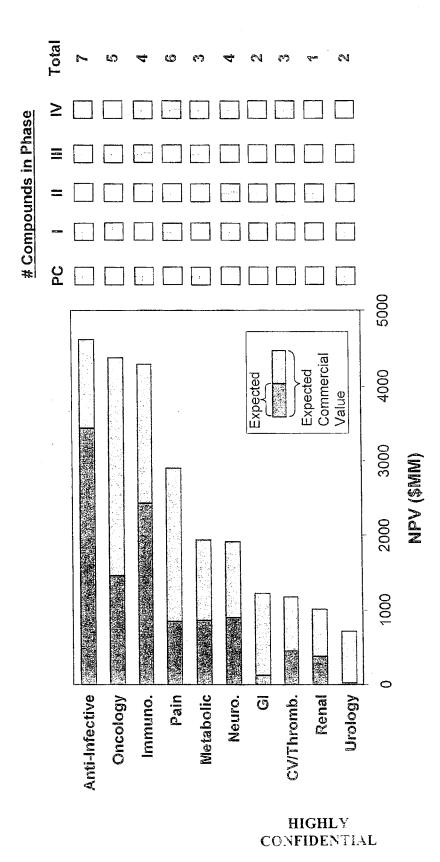
Renal

Urology

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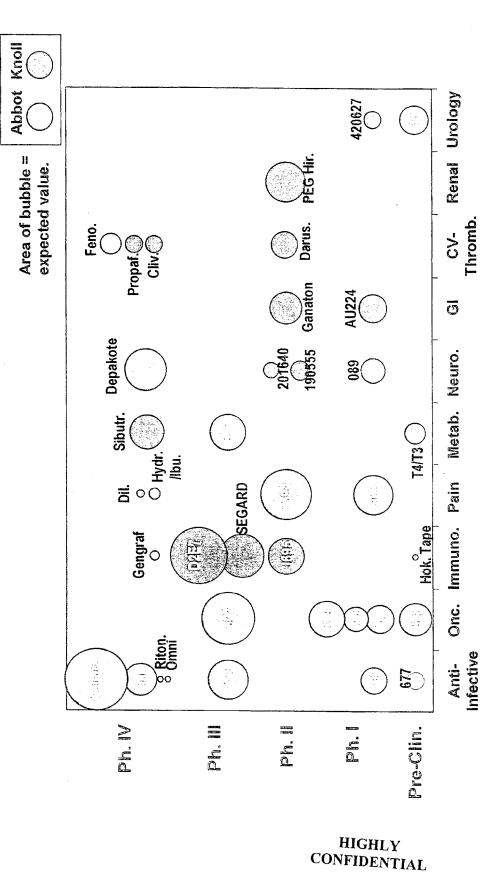
4/20/01

Expected value and expected commercial value for each therapeutic area.



4/20/01

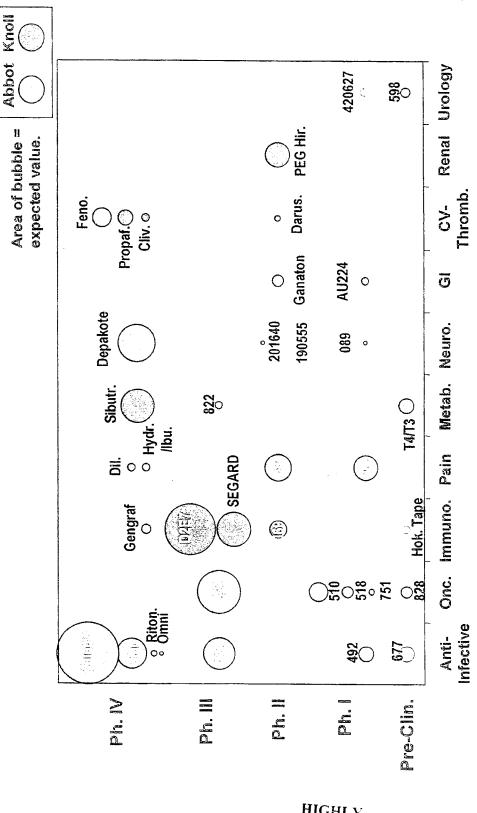
Expected commercial value by therapeutic area and



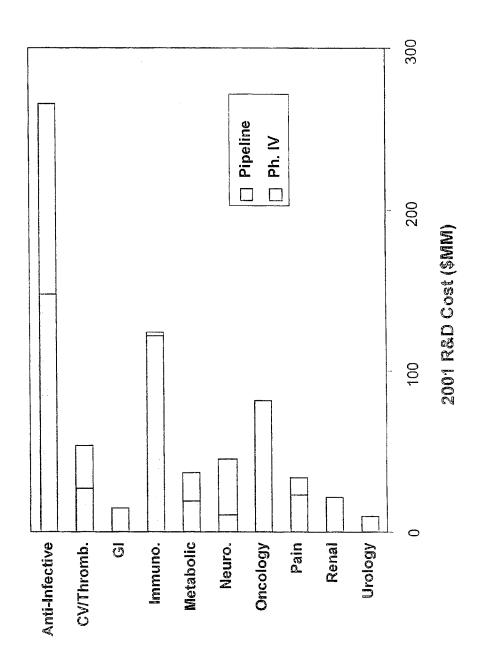
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Expected value by therapeutic area and phase.



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Analysis of Potential Development

There are various ways to prioritize projects within the portfolio.

Expected Value: Fund projects according to rank order of expected 3

Productivity Index: Fund projects by rank order of productivity index. Ð

Phase Balanced Productivity: Within each phase, fund most productive projects with objective of achieving product launch consistency 9

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27

Phase Balanced Productivity prioritzation balances short-term and long-term assets.

Expected Value

- Favors late stage development compounds
- Selects big development projects over smaller projects
- Doesn't ensure most productive use of R&D resources
- Not recommended to be used for portfolio prioritization

Productivity Index

- Ensures most productive use of R&D resources
- Strong bias towards Phase III &IV programs.
- Late stage bias can result in phase mix imbalance.
- Used only as productivity benchmark and not as primary portfolio optimization method ١

Phase Balanced Productivity

- Ensures phase mix balance with high productivity
- Recommended methodology for portfolio selection, if feasible.

Phase Balanced Productivity Priorization

consistency over time, while maximizing overall R&D investment productivity. Objective: Fund projects to achieve optimal phase mix to ensure product launch

"Optimal" Phase Mix: Optimal development phase mix based upon the following factors:

babilities
s proba
snccess
Technical

7 year development timeline

Abbott historical development costs

ľO	Optimal Phase Mix	ix
Phase	Funding %	#NCE's*
S	%6	ω
_	14%	4
	40%	5
	37%	4
* Based on a \$ 400N	Based on a \$ 400MM budget (\$500MM - \$100MM Ph IV)	DOMM Ph IV)

Funding Rules: Within each phase, fund most productive projects with objective of achieving "optimal" phase mix: Ph IV allocation determined and funded separately based on highest PI ranking.

Determine relative spending by phase to achieve "optimal" phase mix.

Allocate funds by phase based upon highest PI ranking.

"Approved" DDC's funded before future DDC's

28

Candidate portfolios were evaluated on the basis of multiple value measures.

Asset utilization

3)

- Fraction of available NCEs funded by phase
- Expected value realized

)

Phase mix

9

- Allocation of development budget by phase
- Number of projects per phase
- Product launch pattern Э
- Productivity index 9
- 9
- Therapeutic area mix
- Number of projects by therapeutic area

Allocation of development budget by therapeutic area

- Expected sales
- Short (2004), Medium (2008), and Long (2012) Term

Future R&D cost implications ŋ

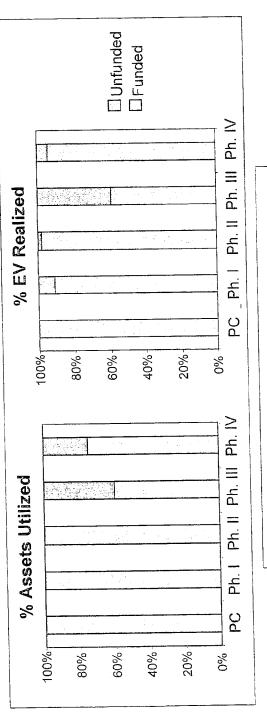
Potential portfolios were analyzed across various total 2001 funding levels and Phase IV allocation scenarios.

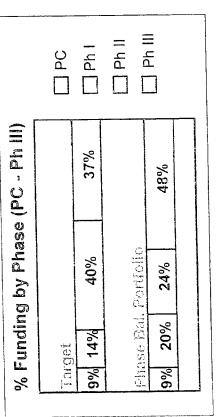
- The implications of funding decisions were assessed by analyzing the impact of two key variables:
- Size of the 2001 Development budget:
- Range from \$500MM to \$650MIM
- Phase IV allocation: 1
- Range from 15-30% of the Development budget
- These issues were not explicitly considered in this analysis:
- Contractual obligations (e.g. Hancock)
- Current funding status of projects (2001 plan)

31

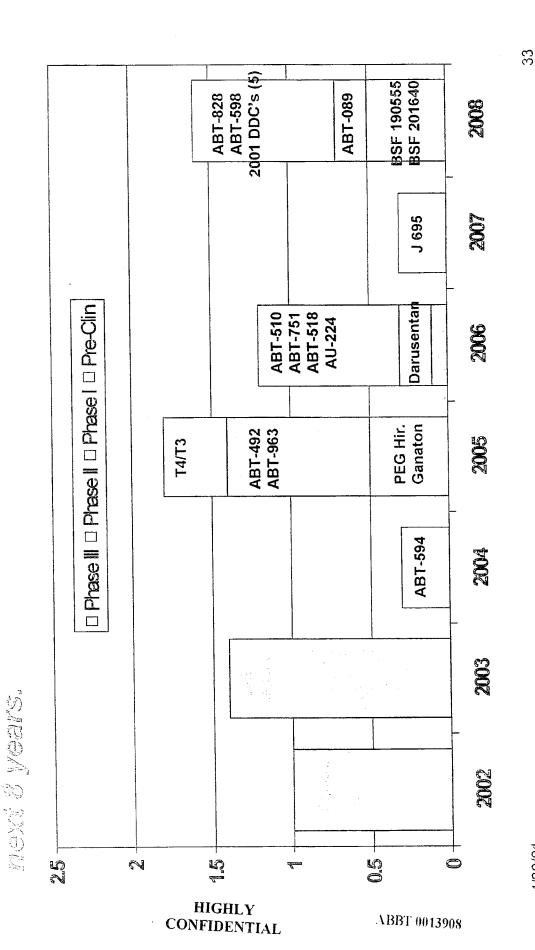
Prase Balanced Productivity Selection Level Level 7

The School of the balanced portfolio selection results in good utilization of early-phase assets, but limits the いいのかがら ability to find less productive Dr. III

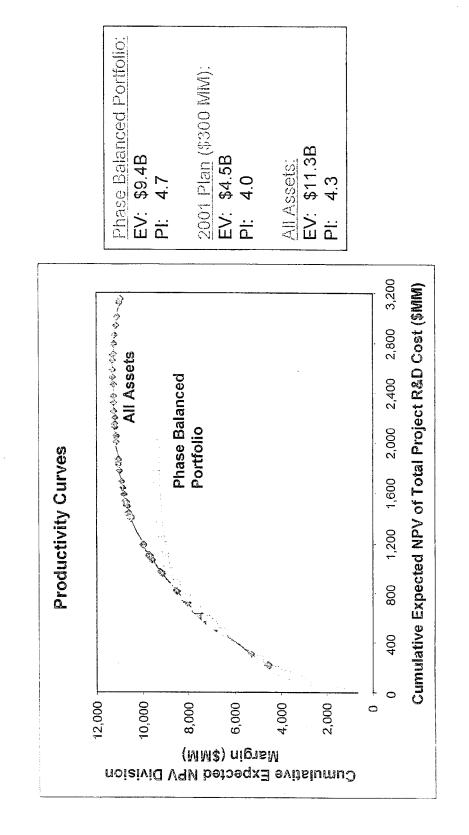




average of about one experted launch per year over the The Scooming phase balanced portfolio results in an



The \$500 MM phase balanced portfolio generales an incremental sulse expected value compared to the 2001 Plan (\$300MM), and improves R&D investment productivity



The main trade-off with this scenario is that two key assets are not funded. III OND III

ABT-627 and ABT-773 do not meet the funding threshold:

The phase-balancing model limits the Phase III-specific budget

Among Phase III programs, ABT-627 and ABT-773 have the lowest productivity indices I

Program	Ы	2001 Cost
SEGARD	12.5	\$11.9MM
ABT-822	8.5	\$10.3MM
D2E7	7.5	\$99.3MM
ABT-627	6.3	\$41.8WW
ABT-773	درا ری	\$88.0 WIVE

he phase-balance model allocates 122MM to Ph III projects (\$500MM udget with 20% Ph IV allocation).

5% allows funding of ABT-627 (Ph I budget increased to \$156MM). Reducing the Ph IV allocation to

Aside from the obvious commercial implications, there are estimated to be \$ 75 MM in shut down costs for ABT-773 and ABT-627.

Funding of all Ph III programs in a phase-balanced portfolio requires an increase in the total development budget to at least \$600MM



36

Key trade-offs with \$ 500 MM phase balanced portfolio.

U

- Funding is not available for two key Ph. III compounds (ABT-627 and ABT-773)
- Significant shut-down costs associated with ABT-627 and ABT-773.
- At least \$600MM would be required to fund ABT-627 and ABT-773 and maintain phase balance.

Cons

assets.

More than doubles expected value over 2001 Plan with only a 40% increase in spend.

Excellent utilization of pre-Ph. III

Pros

Average of one product launch per year over next 8 years.

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37

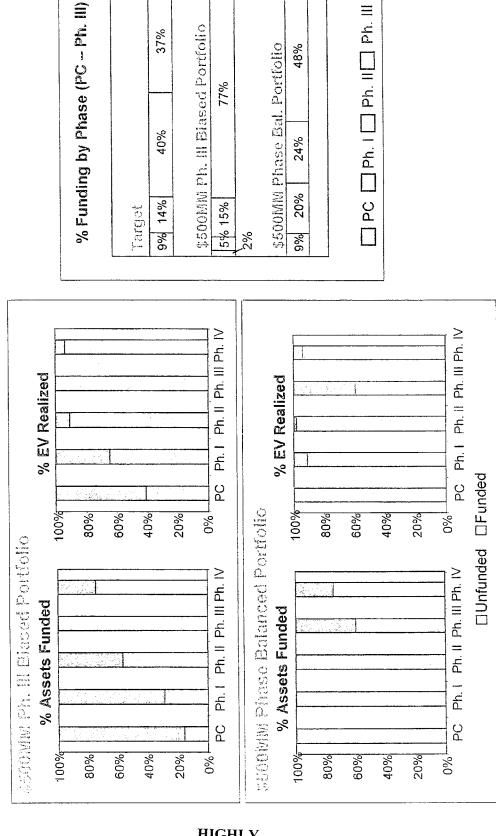
Biasad Selection (requires al MIN OOSS JOAN DUIDUN DR. IN Allocation: 2006 7 4

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37%

38

This pa. In biased scenario significandy under-utilizes preon it assets, due to the transmir spending limitation.

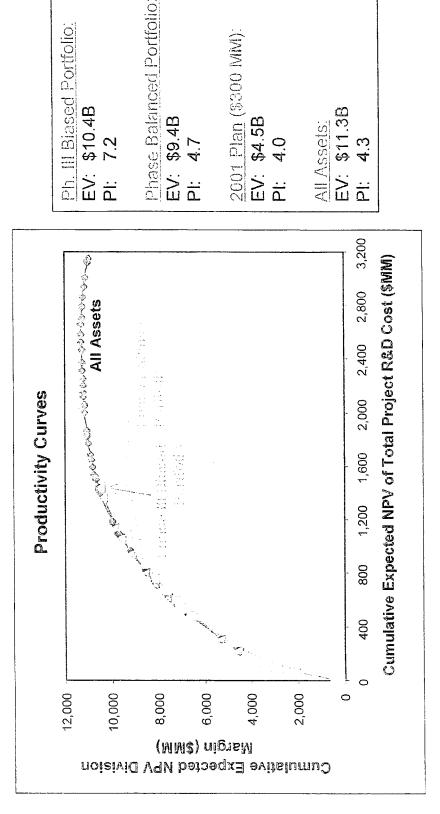


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4/20/01

39 BSF 190555 BSF 201640 □ Phase II □ Phase I □ Pre-Clin 001 DDC's (5) ABT-089 ABT-828 ABT-598 2008 Expected launches decline after 2005 for the \$500MM J 695 J 695 2007 □ Phase III Darusentan **ABT-510** ABT-751 ABT-518 AU-224 **ABT-510** 2006 PEG Hirudir Ganaton PEG Hirudir ABT-963 Ganaton ABT-492 ABT-963 T4/T3 2005 T4/T3 **ABT-594 ABT-594** biased portrollo. 2004 800WW Phase Balanced Portfolio SCHOWN PL. II BIASH Portoio 2003 CONFIDENTIAL HIGHLY 2002 4/20/01 **%** <u>ئ</u> ئ O.5 2.5 50 <u>ت</u> رم 0.5 N 0 8 ABBT 0013914

more expected value and R&D investment productivity The Scoolning Ph. III biased portfolio generates even than the \$500MM phase-balanced portfolio.



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\$500 Willion Phase III Biased / Phase IV = 20% Program Detail

	Pre-clinical	Ph. I	Ph. II	Ph. III	Ph. IV
<u> </u>	T4/T3	ABT-963	ABT-594	SEGARD	Clari
		ABT-510	Ganaton	ABT-822	Kaletra
			PEG Hirudin	D2E7	Ritonovir
		Problem Control	J695	ABT-627	Clivarine: Hemo
				ABT-773	Fenofibrate
					Propafenone SR
					Gengraf
*******					Sibutramine
					Depakote
P					Other Knoll Ph IV
	ABT-598	ABT-751	BSF 190555		Dilaudid IR & CR
	ABT-828	AU-224: CRC	BSF 201640		Hydrocodone
~,·	5 Future DDC's	ABT-492	Darusentan		Omnicef
	Hokunalin Tape	ABT-089			
_	ABT-677	ABT-518			
		BSF 420627			

িreen: increase to \$500MM Phase Balanced; Red: reduction from \$500MM Phase Balanced

41

4/20/01

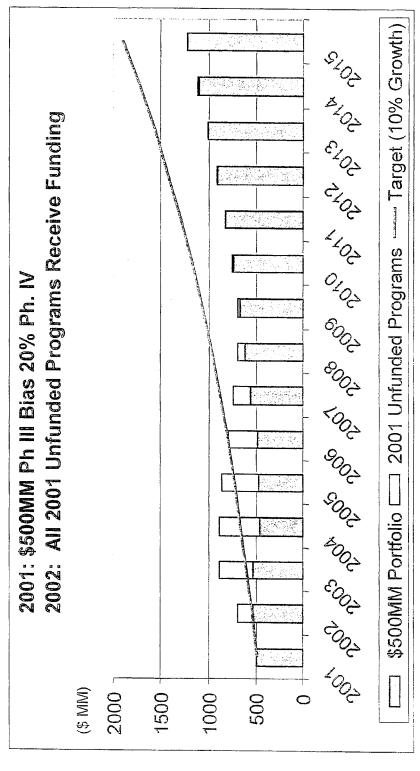
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Funded

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Unfunded

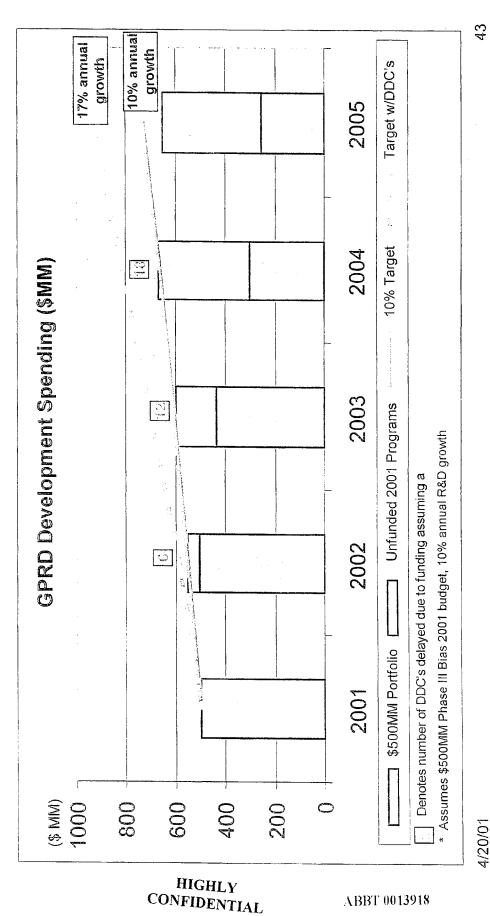
assets would be to delay funding to 2002. This has the option to address the under-utilized pre-lin. M significant cost implications for 2003 - 2005.



Assumes 6 DDC's per year starting 2002 and growing at 10% annually Phase IV budget grows at 10% annually

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nous a 10% annual development budget growth rate, it would take and: 2004 to put all under-utilized 2001 assets into development, and this would only be achieved through no new DDC funding recine that beine



Key trade-offs with & sooming th, ill biased portfolio.

Cons

- Significantly under-utilizes pre-Ph. III assets.
- Product launch decline after 2005.
- Results in a mismatch between Discovery output and early development fund availability.
- Internal development of under-utilized 2001 assets will require significant increases in 2002 2005 development spending.

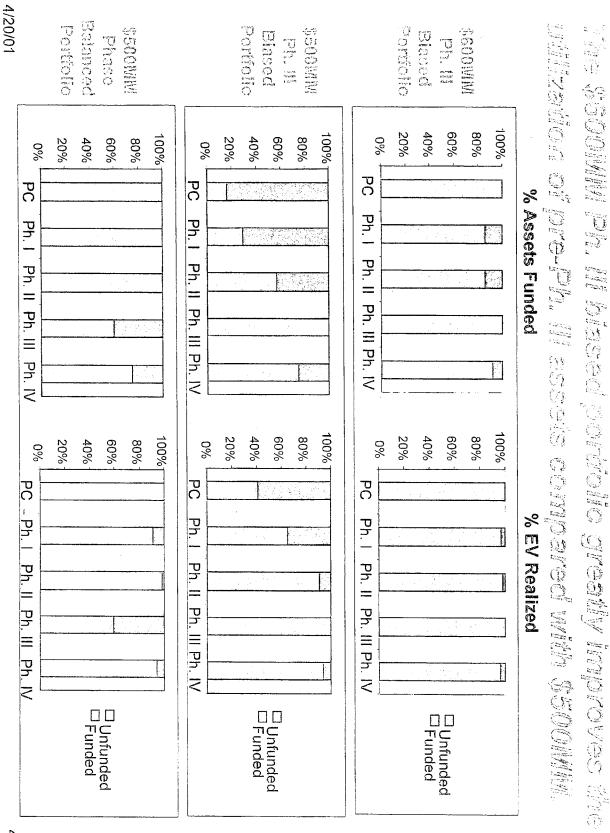
Pros

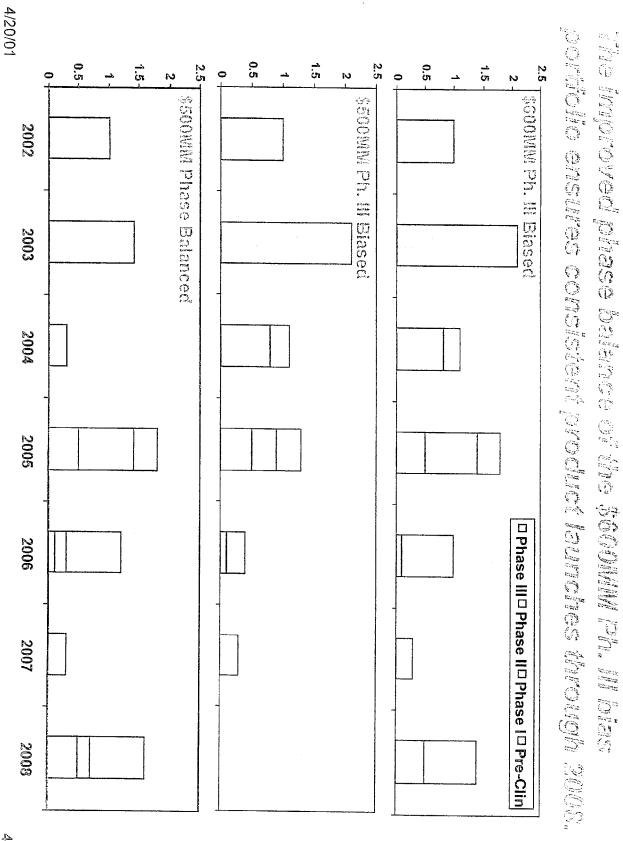
- All Ph III programs are funded.
- Significantly higher expected value than \$500MM phase balanced portfolio
- Higher R&D investment productivity than \$500MM phase balanced portfolio.

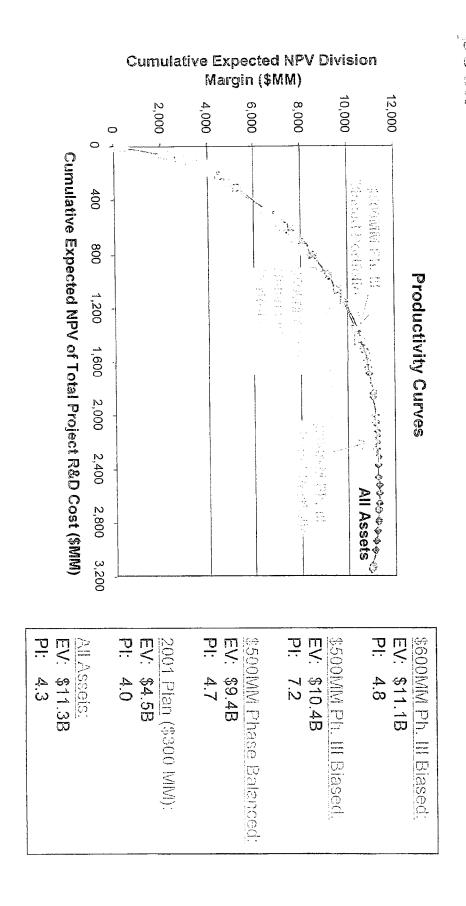
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Funding Level: \$600 mm

Diased Selection (requires 1







the potential expected value out of our cultent asset The socient of the III bissed portolio realizes almostali et

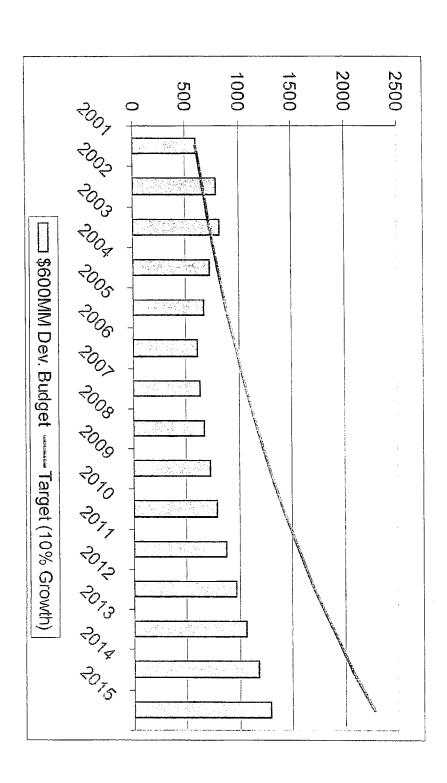
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\$600 Million Phase Balanced / Phase IV = 20% Program Detail

Funded	Pre-clinical T4/T3 ABT-598 ABT-828 5 Future DDC's	Ph. I ABT-963 ABT-510 ABT-751 AU-224: CRC ABT-492 ABT-518	Ph. II ABT-594 Ganaton PEG Hirudin J695 BSF 190555
		ABT-518	BSF 201640 Darusentan
Unfunded	Hokunalin Tape ABT-677	ABT-089 BSF 420627	

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Green: increase to \$500MM Ph. III Biased



to around \$825 Min in 2003 development funding increases in 2002 and 2003, rising The \$600 MM Ph.III bies portiblio will require significant

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Key trade-offs with \$ 600MM Pr. II biased portiolio

Pros

- pool expected value. Realizes almost all of the current asset
- Consistent product launch through

Maximum expected value

and Development funding capacity.

Good match between Discovery output

Document 253-4

Cons

- Costs \$600MM in 2001
- Results in significant 2002 2004

development expense (peaking at

\$825MM in 2003).

Portolio Scenario Trade-Off Summary

	Abbott	Abbott /	Abbott / Knoll Development Portfolio	Portfolio
	2001 Plan (\$300 MM)	\$500 MM Phase Balanced	\$500 MM Ph. III Bias	\$600 MM Ph. III Bias
Expected Value	\$4.5 B	\$9.4 B	\$10.4 B	\$11.1 B
R&D Productivity	4.0	4.7	7.2	4.00
Pre-Ph.III Asset Utilization	Poor	Good	Poor	Good
Product Launch Consistency	Post 2005 decline	Consistent through 2008	Post 2005 decline	Consistent through 2008
2002-2004 R&D Cost Implications	Within 10% growth target	Within 10% growth target	Within 10% growth target	Significant
Other Issues	Productive Ph.IV programs not funded	Key Ph.III Programs Not Affordable	Utilization of unfunded 2001 assets	Development budget rises to \$825 MM by 2003

Append

Pharmaceutical Development Assets Portolio Analysis of 2001 Abbott Global

April 20, 2001

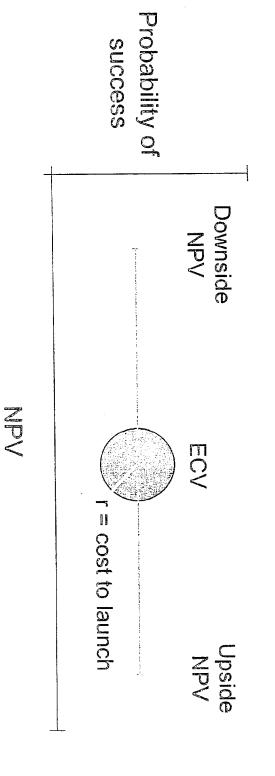
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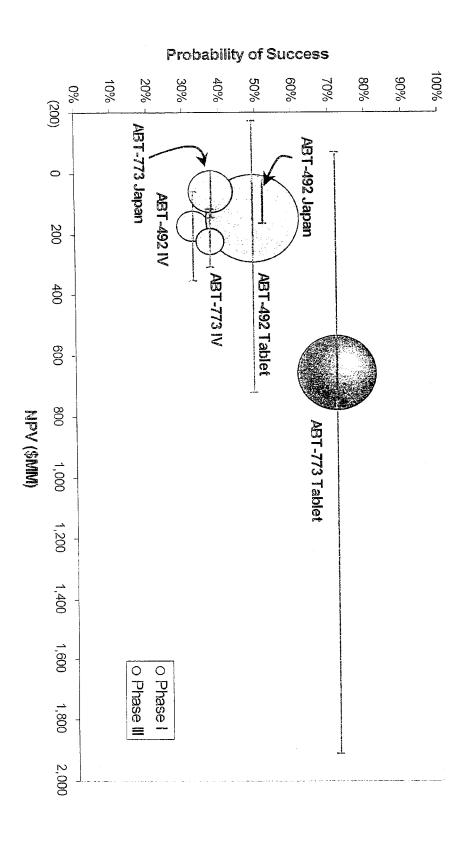
Project Attibutes by Therapoutic Area

- Project attributes displayed include:
- Expected commercial value (ECV)
- Nominal R&D costs to launch

-

Upside and downside NPV assessment assuming launch

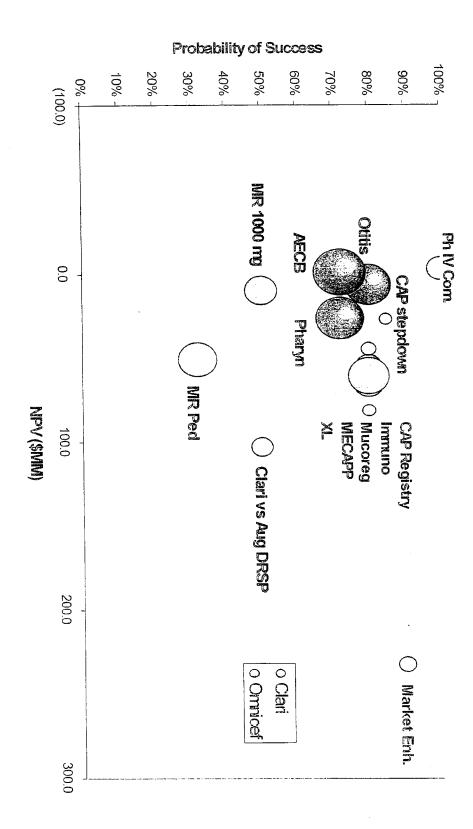


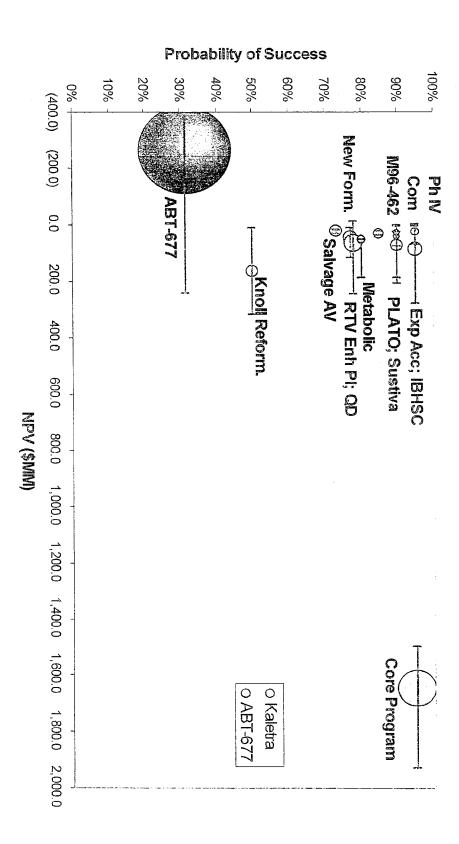


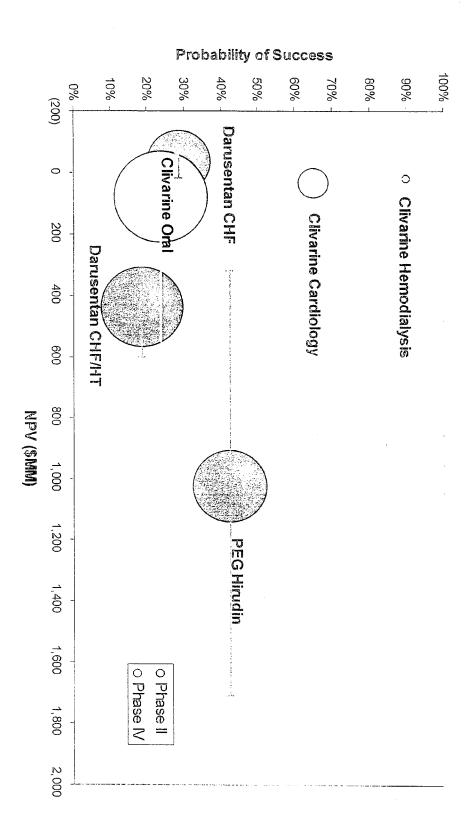
And Ingolives (And Darksia) - Pipoline

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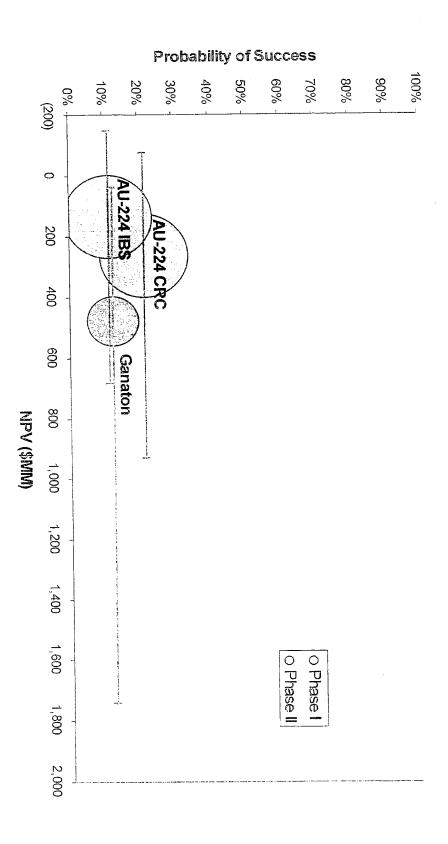
THEODIVOS (ANTIDACIO) - DIASO IV



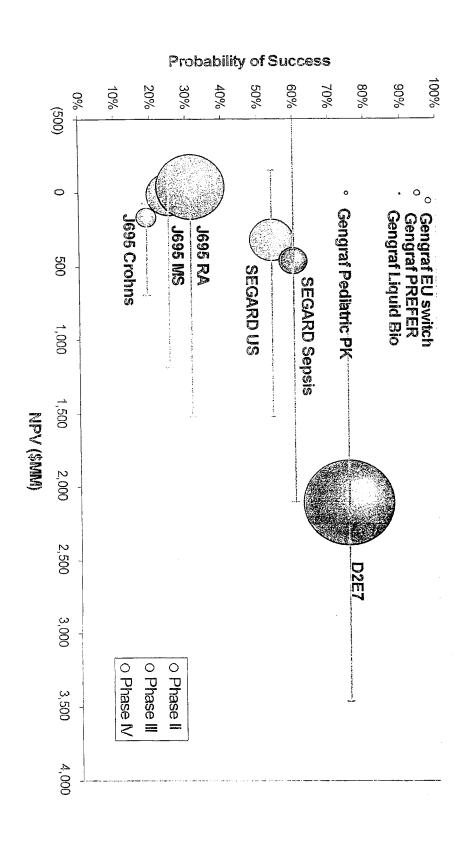




Cardiovascular/Thrombosis and Renal

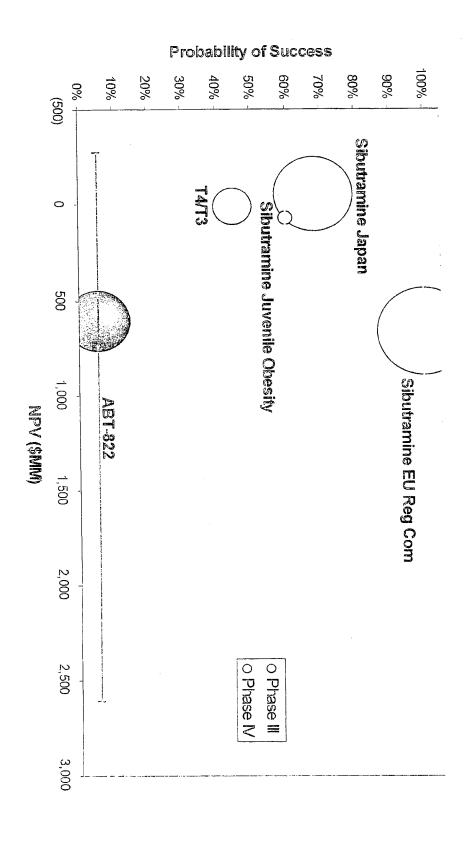


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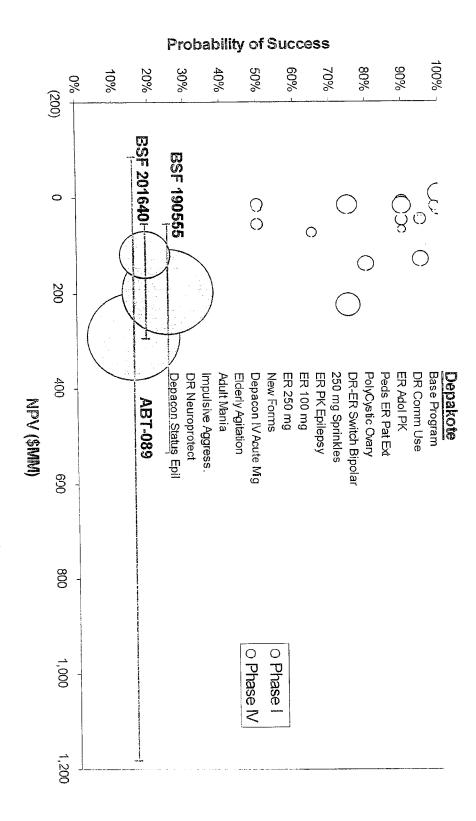




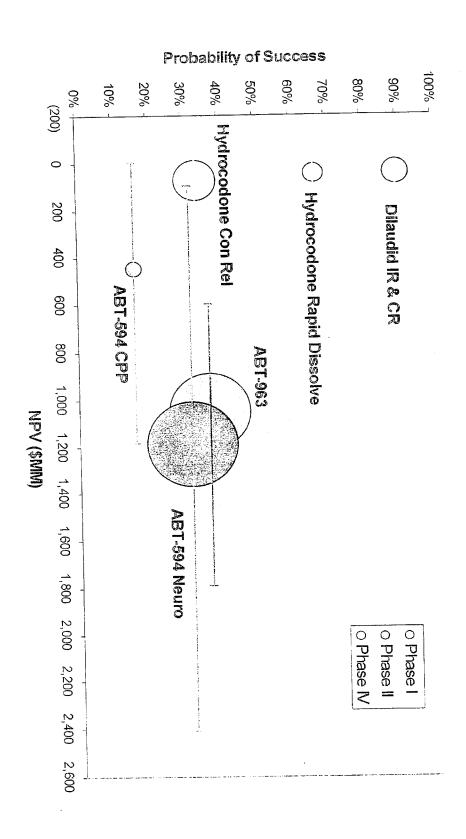
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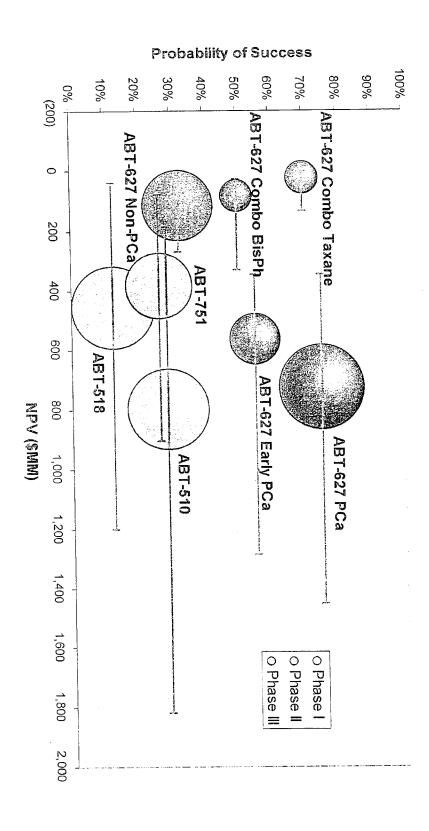
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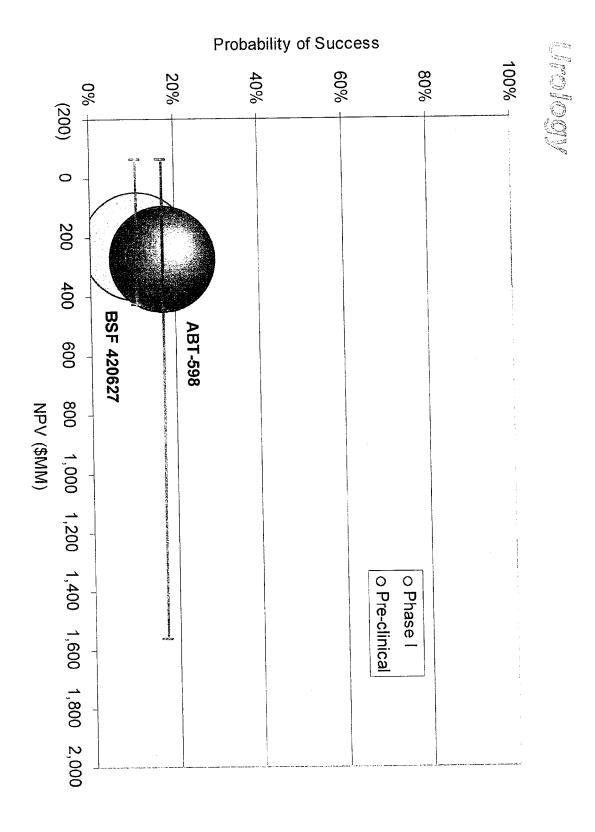






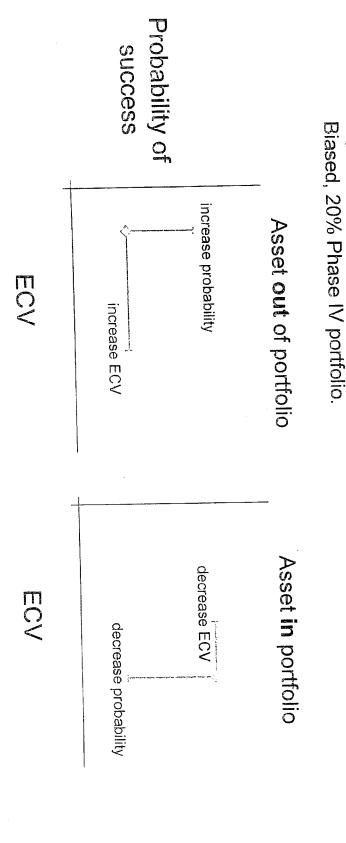
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Sensitivity of portfolio projects to probability and commercial assessments

- The expected value and probability of success for all assets are displayed
- expected commercial value (ECV) to the funding cut off for the Phase III Error bars indicate the change in the assessments of probability or by phase.



\$0

\$500

\$1,000

\$1,500

\$2,000

\$2,500

\$

\$500

\$1,000

\$1,500

\$2,000

\$2,500

Expected Commercial Value (\$MM)

Expected Commercial Value (\$MM)

20% 10%

ABT-828

20%

ABT-598

100% -

Probability to launch

40% 50% 60% 70% 80% 90%







T4/T3

Projects in portfolio

100% -

80% 90%

60%

70%

20% Phase] Phase III Bias \$500MM

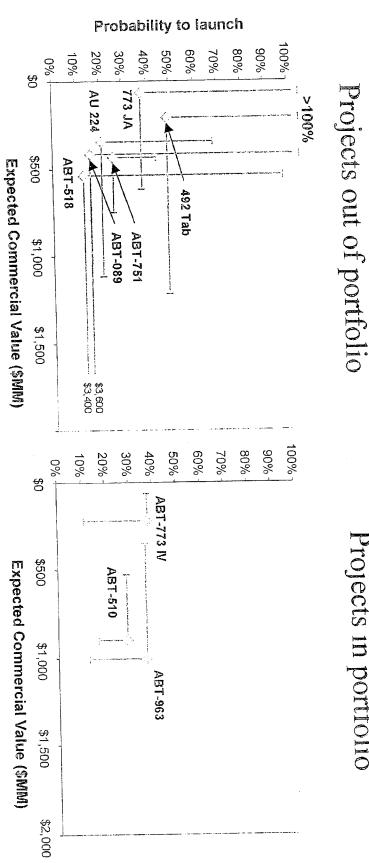
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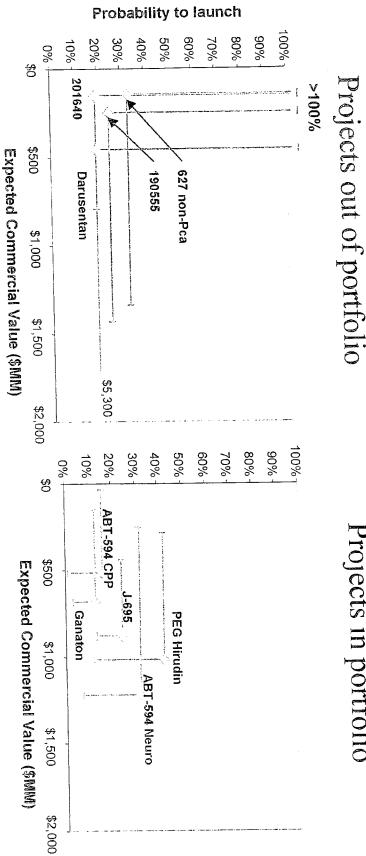
Projects in portfolio

20% Phase IV Phase III Bias \$500MM

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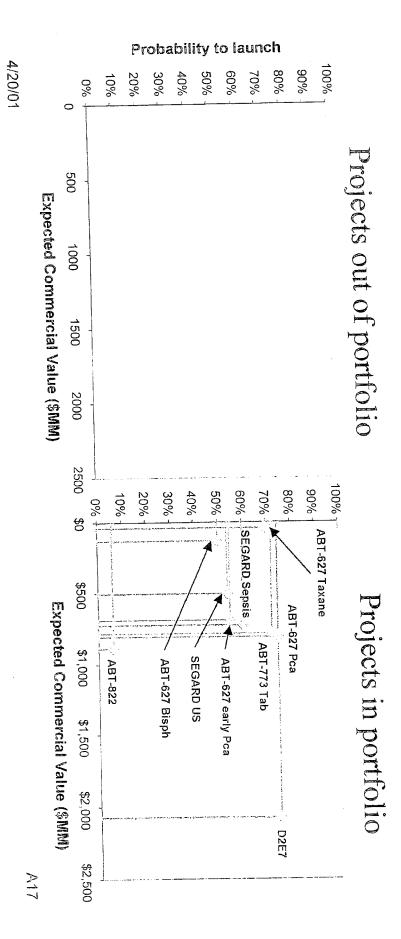




Projects in portfolio

20% Phase IV Phase III Bias \$500MM

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aso Il projects

\$500MM Phase III Bias 20% Phase IV

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CERTIFICATE OF SERVICE

I hereby certify that this document(s) filed through the ECF system will be sent electronically to the registered participants as identified on the Notice of Electronic Filing (NEF) and paper copies will be sent to those indicated as non registered participants on February 18, 2008.

Date: February 18, 2008.	
	/s/ Eric J. Lorenzini
	Eric J. Lorenzini (pro hac vice)